

M. K. Weber

TWENTY-SIXTH ANNUAL CATALOGUE

OF THE

Teachers and Students

OF THE

Ohio Normal University

FOR THE

SCHOOL YEAR 1895-96

AND

Announcements for 1896-97

ADA, HARDIN CO., O.

AKRON, OHIO

THE WERNER COMPANY

1896

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ANNOUNCEMENTS.

CALENDAR FOR 1896-97.

FIRST FALL TERM of Ten weeks begins Tuesday, August 11th, 1896, and closes Friday, October 16th. NO VACATION.

SECOND FALL TERM of Ten weeks begins Tuesday, October 20th, and closes Friday, December 25th, 1896. VACATION ONE WEEK.

WINTER TERM of Ten weeks begins Tuesday, January 5th, 1897, and closes Friday, March 12th, 1897. NO VACATION.

SPRING TERM of Ten weeks begins Tuesday, March 16th, 1897, and closes Friday, May 21st. NO VACATION.

NORMAL TERM of Nine weeks begins Tuesday, May 25th, and closes Thursday, July 22d.

VACATION TERM of Two weeks begins Monday, July 26th, and closes August 6th.

THE FIRST FALL TERM of 1897 begins Tuesday, August 10th, and continues Ten weeks.

PUBLIC OCCASIONS.

Baccalaureate Sermon, Lord's Day, July 18th, 1897.

Class Day, Monday, July 19th.

Senior Reception, Monday evening, July 19th.

Adelphian Quadrennial Reunion, Tuesday, July 20th.

Alumni Meeting in Chapel Hall, Wednesday, 8:00 A.M., July 21st.

Commencement Exercises of the Musical and Elocutionary Departments, Wednesday, July 21st.

Commencement Exercises of the Literary and Law Departments Wednesday, beginning at 1:30 P.M., and Thursday, July 22d.

Contest between the Philomathean and Adelphian Literary Societies on the evening of July 22d, 1897.

INSTRUCTORS.

H. S. LEHR, A. M.:

History of Philosophy, History of the East, and International Law.

J. G. PARK, A. M.:

English Grammar, Logic, Botany, Zoology, Moral Philosophy and Evidences of Christianity.

FREDERICK MAGLOTT, A. M.:

Geography, History, Latin, Mathematics, and Astronomy.

WARREN DARST, A. M.:

Theory and Practice of Teaching and School Government, Pedagogy, Mental Science, Literature and Arithmetic.

MRS. EVA MAGLOTT, A. M.:

Mathematics and Latin.

JAMES N. MORGAN, CAPT., 24TH U. S. INFANTRY:

Military Science and Tactics.

P. S. MORGAN, A. M.:

Latin and Greek.

CHARLES MICHEL, A. M.:

German, French, Latin, Greek, and Mathematics.

CLARA E. L. MYERS, M. S., B. L.:

Orthography, English Analysis, Physical Geography, and Rhetoric.

S. D. FESS, A. M., LL. B.:

Physiology and U. S. History.

F. B. WILLIS, A. M.:

Mathematics, Rhetoric, and Political Economy.

OTHO FRIEDLS, C. E.:

Surveying and Engineering.

MRS. MOLLIE HICKERNELL, A. M.:

Latin and Algebra.

I. P. TUSSING, B. S.:

Physics, Chemistry, and Geology.

ERIE PICKERILL, A. B.:

Arithmetic, Grammar, Algebra, and Latin.

S. P. AXLINE, LL. D.:

Common Law, Equity and Contracts, etc.

S. D. FESS, A. M., LL. B.:

Blackstone, Constitutional Law and Commercial Paper, etc.

INSTRUCTORS.

E. E. EDGE, B. S., M. C. S.:

Book-keeping, Practical Department.

G. S. JOHNSON, B. C. S.:

Book-keeping, Theoretical Department.

B. S. YOUNG, Ph. G.:

Pharmacy and Advanced Chemistry.

A. B. STAUFFER:

Business and Ornamental Penmanship.

MAE DEMING McCOPPIN, O. M.:

Special Elocution.

ALBERT ROGALL:

Painting.

HUGH OWENS, Mus. B.:

Voice Culture, Harmony, and Director of Chorus.

MRS. IDA DARST, Mus. B.:

Piano and Organ.

MRS. HATTIE PARLETTE, Mus. B.:

Piano and Organ.

MRS. JENNIE OWENS:

Assistant Teacher of Voice and Piano.

F. GRIFFIN:

Violin, Cornet, Flute, Guitar, etc.

C. B. WRIGHT, G. S.:

Stenography and Typewriting.

S. P. AXLINE, G. S.:

Stenography and Typewriting.

MRS. S. P. AXLINE, G. S.:

Stenography.

E. E. SNOW:

Telegraphy.

LECTURERS:

The best in the field.

L. A. HIGLEY:

Curator of Chemical Laboratory.


EXPENSES.

TUITION.

LITERARY DEPARTMENT—

The tuition in this department for the First Fall Term of Ten weeks is.....	\$8 00
Second Fall Term of Ten weeks is.....	8 00
Winter Term of Ten Weeks is.....	8 00
Spring Term of Ten Weeks is.....	8 00
Normal Term of Nine Weeks is.....	7 00

When tuition is paid in advance, for two terms, a reduction of \$1 is made; for three terms, \$3; when paid in advance for a year, the reduction is 15 per cent.

 The number of studies any one may take at one time is not limited.

MUSICAL DEPARTMENT—Term of Ten Weeks.

Piano, Organ, Violin, Flute, Cornet, Guitar, or any other instrument, two lessons per week.....	\$12 00
One lesson per week.....	6 00
Harmony, per term.....	6 00
Voice Culture, two lessons per week.....	12 00
Use of Piano, one hour a day, for the term.....	2 50
Use of Organ, one hour a day, for the term.....	1 00
For longer time the charges will be at the same rate both for Piano and Organ.	

FINE ART DEPARTMENT—

Crayon, for term of ten weeks.....	\$10 00
Water Colors, for term of ten weeks.....	10 00
Oil Painting, Landscape, for term of ten weeks.....	10 00
Oil Painting, Portrait, for term of ten weeks.....	10 00
India Ink, for term of ten weeks.....	10 00
Poonah Painting.....	10 00

STENOGRAPHY—

Fifty lessons of one hour each.....	\$8 00
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TELEGRAPHY—

Complete Course.....	\$25 00
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PENMANSHIP—

Ornamental Penmanship, per month, two hours per day, private lessons.....	\$5 00
Full Course in Plain and Ornamental Penmanship.....	25 00

Each term there will be four classes in Penmanship, to which all Literary, Commercial, Engineering and Pharmaceutical Students are admitted free of charge.

Any others wishing to enter those classes must pay \$2 per term.

RUDIMENTAL—

The class in Vocal Music called Rudimental is free to all Literary, Commercial, Engineering and Pharmaceutical students.

All others will be charged \$3 per term.

DRAWING—

All Literary, Commercial and Engineering Students are admitted to Drawing Class free of charge.

All others will be charged \$3 per term.

SPECIAL ELOCUTION \$10.00

READING CIRCLE 1.00

Literary, Commercial, Engineering and Pharmaceutical Students are admitted free to Reading Circle.

All tuition must be settled *invariably in advance*. Any one entering for less than a term will be charged \$1 per week. Any student leaving on account of *protracted sickness* will have tuition refunded, being charged \$1 per week while in attendance. Fractional weeks will be counted as full weeks. Incurable students that are expelled or suspended will not have any money refunded. Receipts are not transferable.

OUR "YEAR PLAN."

Any person, by paying \$118 in advance, can attend the entire school year of forty-nine *consecutive* weeks and have furnished tuition, good board, and a neatly furnished room, well cared for.

FOR \$100 PAID IN ADVANCE


the same will be furnished any four *consecutive* terms of the school year forty weeks.

The Normal term contains nine weeks.

Anyone taking the term or year plan can have his board and tuition refunded by paying full rates for time of attendance, but room rent is not refunded until the room is rerented.

BY THE TERM.

Twenty-eight dollars paid in advance will pay board, room-rent and tuition for a term of ten weeks. The Normal term of nine weeks will cost \$26. The room will be furnished and cared for. Two persons occupy one room.

 Our rooms are well furnished with carpets, bedding, towels, etc.; in fact, everything needful. You need bring no extra bedding. *Light and fuel extra.*

The proprietors of the institution do not have boarding-halls in which they house their students indifferently, but for those taking the *year or term plan* they rent rooms in private dwellings and engage their board of private families conducting boarding-houses.

BY THE WEEK.

There are many who prefer to pay their board by the week and room-rent by the month. Approximately their expenses will be—

Good board, per week	\$1 75 to \$2 00
Room-rent, two persons in one room, per week	40 to 75
Light and fuel, per week	05 to 30
Tuition, in advance by the term, per week	80
Total per week	2 20 to 3 85

By self-boarding, the above expenses can be greatly reduced. Good board, in private families, everything furnished, costs from \$2.50 to \$3 per week.

For instrumental music, painting, telegraphy, stenography, special elocution, pharmacy, anatomy and law, extra tuition will be charged.

COMPARISON OF ADVANTAGES OVER OTHER SCHOOLS.

Ada is a school town, and the majority of the families are engaged in boarding and rooming students, and this is why expenses are low. The competition is sharp, hence prices are low and board good. We could furnish board at \$1 per week as advertised at some institutions, but we prefer to charge enough, so as to furnish good, wholesome food. Food must be nutritious to supply brain nutriment. Further, we furnish NAPKINS for the tables, and our rooms are CARPETED, TOWELS are furnished, and ALL the BEDDING is supplied that may be needed. Students should remember that when these INCIDENTALS must be furnished by themselves, if they neglect to bring them along, they MUST PAY WHAT IS ASKED WHEN NO PRICE IS NAMED in the printed matter. Again, we do not only supply all these articles but keep them clean and in good order. When students furnish them they must also PAY FOR THE WASHING. These extras frequently cost more than the published price list.

Please compare the above estimates with those of other similar institutions. As to buildings, recitation rooms, society halls, furniture, libraries, apparatus, and efficient, live teachers, the advantages are equal to, if not greater than, those of any similar institutions. Our students are our best advertisements. Ninety-nine per cent. of those who once attend, if they continue in school, return again.

If matters are not as represented in our catalogues and circulars, we will refund tuition fee and pay traveling expenses.

HOME CARE AND COMFORT.

One of the marked features of the Ohio Normal University is that the students are not herded together in large halls, as is the custom and manner of arrangement of many other institutions. The plan is certainly not conducive to *good manners, health or morality.*

It is a fact well known by all college students, that the *Hall* is the place for fun and the breeder of mischief. We have avoided this by inducing the citizens to room our students. In this way they are brought into the families and are made to feel at home and comfortable. In case of sickness, the lady of the house, having few to care for, assists in nursing and supplying them with those delicacies so essential to speedy recovery. It makes school life more like home life, and identifies the whole town with the interests of the school. Further, each literary society has a sanitary committee to look after the sick; so have the Y. M. C. A. and the Y. W. C. A. One of the instructors is versed in the science of medicine, and does much of the prescribing without cost to the student. When students get sick they are well cared for.

FUEL.

Coal and wood are used as fuel. The average cost to each student for fuel and light, for the entire year, is about \$10.

LIGHT.

The town is lighted by electricity. This makes it convenient, pleasant, and safe to travel over any part of the town during the night season. Many of the rooms are furnished with electric lights. The light afforded is steady, bright, beautiful, and easy on the eyes. No lamps need be filled with oil, no clothes or papers soiled.

Literary Department.

TEACHERS' COURSE—FIRST YEAR.

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Practical	<i>Ray</i>	Elocution	
Arithmetic, Mental	<i>Stoddard</i>	Drill—Penmanship	
English Grammar	<i>Park</i>	Descriptive Geography	<i>*Maglott</i>

SECOND FALL TERM—TEN WEEKS.

Higher Arithmetic	<i>Ray</i>	United States History	<i>Barnes</i>
Analysis of Sentences	<i>Greene</i>	Drills—Composition, Penmanship,	
Orthography and Word Analysis	<i>Irish</i>	Teaching	

WINTER TERM—TEN WEEKS.

Arithmetic, Higher, completed	<i>Ray</i>	General History	<i>Swinton</i>
Physiology	<i>Cutter</i>	Drills—Teaching, Vocal Music	
Elementary Algebra	<i>Ray</i>		

SPRING TERM—TEN WEEKS.

Botany	<i>Wood</i>	Higher Algebra	<i>Ray</i>
Physics	<i>Appleton</i>	Drills—Declamations and Orations,	
Pedagogy	<i>White</i>	Debating	

NORMAL TERM—NINE WEEKS.

Review of Common Branches		Higher Algebra	<i>Ray</i>
Physics, completed	<i>Appleton</i>		

TEACHERS' COURSE—SECOND YEAR.

FIRST FALL TERM—TEN WEEKS.

Physical Geography	<i>Eclectic</i>	Latin, Introductory	<i>Harkness</i>
Higher Algebra, completed	<i>Ray</i>	Drills—Parliamentary Law, Debating, Orations	
Rhetoric	<i>Genung</i>		

SECOND FALL TERM—TEN WEEKS.

Chemistry	<i>Shepard</i>	Logic	<i>Coppes</i>
Latin, Introductory	<i>Harkness</i>	Drills—Literary and Vocal Music	
Geometry	<i>Davies</i>		

WINTER TERM—TEN WEEKS.

English Literature	<i>Shaw</i>	Geometry, completed	<i>Davies</i>
Constitution and Civil Government	<i>Andrews</i>	Cesar	<i>Harper and Tolman</i>
		Drills—Literary	

SPRING TERM—TEN WEEKS.

Cicero's Orations	<i>Allen and Greenough</i>	Zoology	<i>Hooker</i>
Book-keeping		Geology	<i>Le Conte</i>
		Drills—Orations, Debating	

NORMAL TERM—NINE WEEKS.

Review of Common Branches.....	Astronomy.....	<i>Young</i>
Mental Philosophy.....	<i>James</i>	
Military drill each term of the year. (Optional.)		

TEACHERS' POST-GRADUATE COURSE.

PSYCHOLOGY.

Ladd's Psychology, Descriptive and Explanatory.....	James's Briefer Course in Psychology.....
Preyer's Mental Development of the Child.....	Sully's Psychology.....

HISTORY OF EDUCATION.

Compayre's History of Pedagogy.....	Quick's Educational Reformers, Revised Edition.....
Painter's History of Education.....	Horace Mann's Life and Letters.....
Krusi's Life of Pestalozzi.....	

SCIENCE OF EDUCATION.

White's School Management.....	Lange's Apperception.....
Rozenkranz's Philosophy of Education.....	Page's Theory and Practice.....
	Day's Science of Education.....

SCIENTIFIC COURSE—FIRST YEAR.

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Practical.....	<i>Ray</i>	Descriptive Geography.....	<i>*Maglott</i>
Arithmetic, Mental.....	<i>Stoddard</i>	Drill—Penmanship.....	
English Grammar.....	<i>Park</i>	Elocution.....	

SECOND FALL TERM—TEN WEEKS.

Arithmetic, Higher.....	<i>Ray</i>	United States History.....	<i>Barnes</i>
Analysis of Sentences.....	<i>Greene</i>	Drills—Penmanship, Composition.....	
Physical Geography.....	<i>Eclectic</i>		

WINTER TERM—TEN WEEKS.

Arithmetic, Higher, Completed.....	<i>Ray</i>	General History.....	<i>Swinton</i>
Physiology.....	<i>Cutter</i>	Elementary Algebra.....	<i>Ray</i>
Physics.....	<i>Appleton</i>	Drills—Composition, and Debating.....	

SPRING TERM—TEN WEEKS.

English Composition.....	<i>Welsh</i>	Physics, completed.....	<i>Appleton</i>
Higher Algebra.....	<i>Ray</i>	Drills—Composition and Debating.....	
Botany.....	<i>Wood</i>		

NORMAL TERM—NINE WEEKS.

History of England.....	<i>Montgomery</i>	Vocal Music.....	
Higher Algebra.....	<i>Ray</i>	Electricity.....	<i>Thompson</i>

*Also Barnes.

SCIENTIFIC COURSE—SECOND YEAR.

FIRST FALL TERM—TEN WEEKS.

Higher Algebra, completed.....	<i>Ray</i>	Geometry.....	<i>Davies</i>
Rhetoric.....	<i>Genung</i>	Drill—Parliamentary Law.....	
Chemistry.....	<i>Shepard</i>		

SECOND FALL TERM—TEN WEEKS.

Geometry, completed.....	<i>Davies</i>	Rhetoric, completed.....	<i>Hill</i>
Logic.....	<i>Coppee</i>	Chemistry, completed.....	<i>Remsen</i>

WINTER TERM—TEN WEEKS.

Political Economy.....	<i>Walker</i>	Book-keeping.....	
Trigonometry.....	<i>Davies</i>	Literary Exercises.....	
English Literature.....	<i>Shaw</i>		

SPRING TERM—TEN WEEKS.

Zoology.....	<i>Hooker</i>	Elements of Criticism.....	<i>Kames</i>
Geology.....	<i>Le Conte</i>	Analytical Geometry.....	<i>Wentworth</i>

NORMAL TERM—NINE WEEKS.

Constitution and Civil Government.....	<i>Andrews</i>	Astronomy.....	<i>Young</i>
Mental Philosophy.....	<i>James</i>	Moral Philosophy.....	<i>Haven</i>
Military drill each term. (Optional).			

LITERATURE COURSE—FIRST YEAR.

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Practical.....	<i>Ray</i>	Elocution.....	
Arithmetic, Mental.....	<i>Stoddard</i>	Geography, Descriptive.....	<i>*Maglott</i>
English Grammar.....	<i>Park</i>	Drill—Penmanship.....	

SECOND FALL TERM—TEN WEEKS.

Elementary Algebra.....	<i>Ray</i>	United States History.....	<i>Barnes</i>
Analysis of Sentences.....	<i>Greene</i>	Orthography.....	<i>Irish</i>
Physical Geography.....	<i>Eclectic</i>	Drills—Composition and Oratory.....	

WINTER TERM—TEN WEEKS.

Higher Arithmetic.....	<i>Ray</i>	General History.....	<i>Swinton</i>
Physiology.....	<i>Cutter</i>	Drills—Composition, Oratory, and	
Latin, Introductory.....	<i>Harkness</i>	Vocal Music.....	

SPRING TERM—TEN WEEKS.

Botany.....	<i>Wood</i>	Higher Algebra.....	<i>Ray</i>
Physics.....	<i>Appleton</i>	Drill—Rhetorical Exercises.....	
Latin Introductory.....	<i>Harkness</i>		

NORMAL TERM—NINE WEEKS.

Physics.....	<i>Appleton</i>	Civil Government.....	<i>Andrews</i>
Higher Algebra.....	<i>Ray</i>	English History.....	<i>Montgomery</i>

*Also Barnes.

LITERATURE COURSE—SECOND YEAR.

FIRST FALL TERM—TEN WEEKS.

History of Greece.....	<i>Smith</i>	Logic.....	<i>Coppee</i>
Rhetoric.....	<i>Genung</i>	Drill—Parliamentary Law.....	
Cæsar.....	<i>Harper and Tolman</i>		

SECOND FALL TERM—TEN WEEKS.

Rhetoric, completed.....	<i>Hill</i>	History of Rome.....	<i>Allen</i>
Geometry.....	<i>Davies</i>	Drill—Composition.....	
Cæsar.....	<i>Harper and Tolman</i>		

WINTER TERM—TEN WEEKS.

English Literature.....	<i>Shaw</i>	Cicero's Orations.....	
Geometry, completed.....	<i>Davies</i>		<i>Allen and Greenough</i>
Mediæval History.....	<i>Myers</i>	Drills—Debating and Composition..	

SPRING TERM—TEN WEEKS.

Cicero's Orations.....		English Literature.....	
	<i>Allen and Greenough</i>	Science of Politics.....	
German.....		Rhetorical Exercises.....	

NORMAL TERM—NINE WEEKS.

Astronomy.....	<i>Young</i>	American Literature.....	
German.....		Mental Philosophy.....	<i>James</i>

LITERATURE COURSE—THIRD YEAR.

FIRST FALL TERM—TEN WEEKS.

English (Masterpieces).....		German.....	
Chemistry.....	<i>Shepard</i>	Rhetorical Exercises.....	
Virgil.....	<i>Harper and Miller</i>		

SECOND FALL TERM—TEN WEEKS.

Tacitus.....	<i>Chase and Stuart</i>	German (Tell).....	
Butler's Analogy.....		Orations.....	
Chemistry, completed.....	<i>Remsen</i>		

WINTER TERM—TEN WEEKS.

History of Philosophy.....	<i>Schwegler</i>	German (Faust).....	
Bascom's Philosophy.....		Orations.....	
Horace.....	<i>Chase and Stuart</i>		

SPRING TERM—TEN WEEKS.

History of Civilization.....		Livy.....	<i>Chase and Stuart</i>
Elements of Criticism.....	<i>Kames</i>	Orations.....	
Geology and Mineralogy... ..	<i>Le Conte</i>		

NORMAL TERM—NINE WEEKS.

Moral Philosophy.....	<i>Haven</i>	Political Economy.....	<i>Walker</i>
Evidences of Christianity.....	<i>Hopkins</i>	International Law.....	<i>Woolsey</i>

Military Drill, optional.

CLASSICAL COURSE—FIRST YEAR.

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Practical.....	<i>Ray</i>	Elocution.....	
Arithmetic, Mental.....	<i>Stoddard</i>	Geography, Descriptive.....	* <i>Maglott</i>
English Grammar.....	<i>Park</i>	Drill—Penmanship.....	

SECOND FALL TERM—TEN WEEKS.

Elementary Algebra.....	<i>Ray</i>	United States History.....	<i>Barnes</i>
Analysis of Sentences.....	<i>Greene</i>	Orthography.....	<i>Irish</i>
Physical Geography.....	<i>Eclectic</i>	Drills—Composition and Oratory.....	

WINTER TERM—TEN WEEKS.

Higher Arithmetic.....	<i>Ray</i>	General History.....	<i>Swinton</i>
Physiology.....	<i>Cutler</i>	Drill—Vocal Music.....	
Latin, Introductory.....	<i>Harkness</i>		

SPRING TERM—TEN WEEKS.

Botany.....	<i>Wood</i>	Higher Algebra.....	<i>Ray</i>
Physics.....	<i>Appleton</i>	Drill—Rhetorical Exercises.....	
Latin, Introductory.....	<i>Harkness</i>		

NORMAL TERM—NINE WEEKS.

Physics.....	<i>Appleton</i>	Civil Government.....	<i>Andrews</i>
Higher Algebra.....	<i>Ray</i>	History of England.....	<i>Montgomery</i>

CLASSICAL COURSE—SECOND YEAR.

FIRST FALL TERM—TEN WEEKS.

Higher Algebra, completed.....	<i>Ray</i>	Logic.....	<i>Coppee</i>
Rhetoric.....	<i>Genung</i>	Drill—Parliamentary Law.....	
Cæsar.....	<i>Harper and Tolman</i>		

SECOND FALL TERM—TEN WEEKS.

Rhetoric, completed.....	<i>Hill</i>	Greek, Introductory.....	<i>White</i>
Geometry.....	<i>Davies</i>	Drill—Composition.....	
Cæsar.....	<i>Harper and Tolman</i>		

WINTER TERM—TEN WEEKS.

English Literature.....	<i>Shaw</i>	Cicero's Orations.....	<i>Allen and Greenough</i>
Geometry, completed.....	<i>Davies</i>	Drills—Debating and Composition.....	
Greek, Introductory.....	<i>White</i>		

SPRING TERM—TEN WEEKS.

Cicero's Orations.....	<i>Allen and Greenough</i>	Trigonometry.....	<i>Davies</i>
Xenophon's Anabasis.....	<i>Goodwin</i>	Latin and Greek Composition.....	
		Rhetorical Exercises.....	

NORMAL TERM—NINE WEEKS.

Astronomy.....	<i>Young</i>	Virgil.....	<i>Harper and Miller</i>
Xenophon's Memorabilia.....	<i>Goodwin</i>	Mental Philosophy.....	<i>James</i>

*Also Barnes.

CLASSICAL COURSE—THIRD YEAR.

FIRST FALL TERM—TEN WEEKS.

Surveying and Engineering.....	<i>Davies</i>	Homer's Iliad.....	<i>Boise</i>
Chemistry.....	<i>Shepard</i>	Rhetorical Exercises.....	
Virgil.....	<i>Harper and Miller</i>		

SECOND FALL TERM—TEN WEEKS.

Tacitus.....	<i>Chase and Stewart</i>	Homer's Iliad.....	<i>Boise</i>
Book-keeping.....		Orations.....	
Chemistry, completed.....	<i>Remsen</i>		

WINTER TERM—TEN WEEKS.

Analytical Geometry.....	<i>Wentworth</i>	Plato.....	<i>Tyler</i>
History of Greece.....	<i>Smith</i>	Orations.....	
Horace.....	<i>Chase and Stuart</i>		

SPRING TERM—TEN WEEKS.

Zoology.....	<i>Hooker</i>	Livy.....	<i>Chase and Stuart</i>
Elements of Criticism.....	<i>Kames</i>	Orations.....	
Geology and Mineralogy.....	<i>Le Conte</i>		

NORMAL TERM—NINE WEEKS.

Moral Philosophy.....	<i>Haven</i>	Political Economy.....	<i>Walker</i>
Evidences of Christianity.....	<i>Hopkins</i>	Creek Testament.....	

UNIVERSITY COURSE—FIRST YEAR.

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Practical.....	<i>Ray</i>	Elocution.....	
Arithmetic, Mental.....	<i>Stoddard</i>	Geography, Descriptive.....	<i>Maglott</i>
English Grammar.....	<i>Park</i>	Drill—Penmanship.....	

SECOND FALL TERM—TEN WEEKS.

Elementary Algebra.....	<i>Ray</i>	United States History.....	<i>Barnes</i>
Analysis of Sentences.....	<i>Greene</i>	Orthography.....	<i>Irish</i>
Physical Geography.....	<i>Eclectic</i>	Drills—Composition and Oratory ..	

WINTER TERM—TEN WEEKS.

Higher Arithmetic.....	<i>Ray</i>	General History.....	<i>Swinton</i>
Physiology.....	<i>Cutter</i>	Drill—Vocal Music.....	
Latin, Introductory.....	<i>Harkness</i>		

SPRING TERM—TEN WEEKS.

Botany.....	<i>Wood</i>	Higher Algebra.....	<i>Ray</i>
Physics.....	<i>Appleton</i>	Drill—Rhetorical Exercises.....	
Latin, Introductory.....	<i>Harkness</i>		

NORMAL TERM—NINE WEEKS.

Physics.....	<i>Appleton</i>	Civil Government.....	<i>Andrews</i>
Higher Algebra.....	<i>Ray</i>	History of England.....	<i>Montgomery</i>

UNIVERSITY COURSE—SECOND YEAR.

FIRST FALL TERM—TEN WEEKS.

Higher Algebra, completed.....	<i>Ray</i>	Logic	<i>Coffee</i>
Rhetoric	<i>Genung</i>	Bible History	
Cæsar	<i>Harper and Tolman</i>		

SECOND FALL TERM—TEN WEEKS.

Rhetoric, completed.....	<i>Hill</i>	Greek, Introductory.....	<i>White</i>
Geometry	<i>Davies</i>	Prophecies	
Cæsar	<i>Harper and Tolman</i>		

WINTER TERM—TEN WEEKS.

English Literature.....	<i>Shaw</i>	Cicero's Orations.....	
Geometry, completed.....	<i>Davies</i>	<i>Allen and Greenough</i>
Greek, Introductory.....	<i>White</i>	Life of Christ.....	

SPRING TERM—TEN WEEKS.

Cicero's Orations.....		Latin and Greek Composition.....	
.....	<i>Allen and Greenough</i>	Pauline Epistles	
Xenophon	<i>Goodwin</i>	Trigonometry	<i>Davies</i>

NORMAL TERM—NINE WEEKS.

Astronomy.....	<i>Young</i>	Mental Philosophy.....	<i>James</i>
Xenophon's Memorabilia.....	<i>Goodwin</i>	Literature of the Bible.....	
Virgil.....	<i>Harper and Miller</i>		

UNIVERSITY COURSE—THIRD YEAR.

FIRST FALL TERM—TEN WEEKS.

Surveying and Engineering.....	<i>Davies</i>	Homer's Iliad.....	<i>Boise</i>
Chemistry	<i>Shepard</i>	Parliamentary Law.....	
		Virgil.....	<i>Harper and Miller</i>

SECOND FALL TERM—TEN WEEKS.

Tacitus.....	<i>Chase and Stuart</i>	Homer's Iliad.....	<i>Boise</i>
Book-keeping		Orations	
Chemistry, completed.....	<i>Remsen</i>		

WINTER TERM—TEN WEEKS.

Analytical Geometry.....	<i>Wentworth</i>	Plato.....	<i>Tyler</i>
Ancient Geography.....		Latin Prose.....	<i>Arnold</i>
Horace.....	<i>Chase and Stuart</i>		

SPRING TERM—TEN WEEKS.

Zoology.....	<i>Hooker</i>	Livy.....	<i>Chase and Stuart</i>
Elements of Criticism.....	<i>Kames</i>	Orations	
Geology.....	<i>Le Conte</i>		

NORMAL TERM—NINE WEEKS.

Moral Philosophy.....	<i>Haven</i>	Political Economy.....	<i>Walker</i>
Evidences of Christianity.....	<i>Hopkins</i>	Greek Testament.....	

UNIVERSITY COURSE—FOURTH YEAR.

FIRST FALL TERM—TEN WEEKS.

Thucydides	Ancient History of the East... <i>Smith</i>
Quintilian	English Literature (Shakespeare)...

SECOND FALL TERM—TEN WEEKS.

Demosthenes de Corona... <i>Champlin</i>	History of Rome..... <i>Allen</i>
De Senectute..... <i>Chase and Stuart</i>	Natural Theology..... <i>Paley</i>
Butler's Analogy	

WINTER TERM—TEN WEEKS.

Antigone	History of Greece..... <i>Smith</i>
Terence	History of Philosophy.... <i>Schwegler</i>

SPRING TERM—TEN WEEKS.

Cicero de Officiis..	Chase and Stuart	Calculus	Bowsher
History of Civilization.....	Guizot	History of the Middle Ages...	Hallam

NORMAL TERM—NINE WEEKS.

Calculus	<i>Bowsher</i>	American Literature	
.....		International Law	<i>Woolsey</i>

In the Classical Course German may be substituted for Greek. The work in German must be equal in time to that required in Greek. Exercises in Conversation are connected with every recitation, and in the advanced classes all communication between pupils and teacher is in the German language; there are, also, exercises in German Composition.

DEGREES.

On completion of any course there will be conferred, by the authorities of the University, the appropriate degree. The University is empowered to confer any degree usually conferred by colleges and universities. On completion of the Teachers' Course we confer the degree, B. Ped; on completion of the Scientific Course, B. S.; on completion of course in Literature, B. L.; Classical Course, A. B.; University Course, Ph. B.

DEPARTMENTS.

The school has been organized into departments, each complete in itself, but all taken together constituting one harmonious whole.

There are twelve departments: Literary, Commercial, Civil Engineering, Electrical Engineering, Military, Law, Musical, Fine Art, Telegraphic, Stenographic, Pharmaceutic, Elocutionary.

This being a private institution, we have as yet not deemed it proper to organize a Theological department, but nearly a fifth of those graduating in the Literary Department enter the Christian Ministry without ever attending a Theological Seminary. We prepare more young men for the ministry than most of the "church schools." The social, moral and religious training, in connection with the thorough class drill and excellent literary advantages are admirably adapted to one fitting himself for the ministry.

The Literary department is divided into different courses—University, Classical, English, Scientific, Teachers' and Preparatory.

The leading feature of the school is the preparation of the teacher for his all-important work, the work upon which hangs the destiny of the nation—yes, the race.

REMARKS

On the Several Courses of Study in the Literary Department.

The Literary Department has been subdivided into various courses: The Teachers', Scientific, Literature, Classical and University. It is the intention that each course shall answer a specific purpose to fit the student for the occupation he intends to make his lifework.

1.—The mind of man is without a doubt the noblest work of God. And as God has created all beings subject to law and order, we must not expect to find the mind an exception to the general plan. It has its laws of development; and unless these are followed, its growth will not be rapid, but will be retarded in its progress and sometimes stunted and dwarfed.

The curriculum in each of the preceding courses is arranged with a view to follow the natural development of the mind, and also to have those studies on which others depend, to precede, so as to open the way and prepare the student for what is to follow. It may appear to some that the time allotted in which to complete the several courses is too short. We have tried the experiment and find that those who work with a will have ample time to complete them well. Many have a tolerably fair knowledge of the common branches when they first enter school, and need not spend so much time reviewing the same, as we have allowed for that purpose. Those desiring to complete any of the prescribed courses should follow the order indicated. No one, however, is compelled to follow the course laid out. Some may desire to spend more time in studying the Higher Mathematics and the Languages than we have allotted. All such will be accommodated.

2.—Four years should be allotted to complete the Classical course, and the other courses in the same proportion by those who commence with the Common Branches. Those who have a good knowledge of the Common Branches can take the necessary reviews and can complete all in three years.

3.—Those desiring to study French and German, as well as Greek and Latin, will need one year more to complete the course.

4.—German may be substituted for Greek.

5.—There can be no possibility of students failing to find suitable classes and studies at any time during the year.

6.—Each course of study is *thorough and practical*, and sufficient to qualify young ladies and gentlemen for entering upon any business calling or profession in life.

7.—Attention is invited to the natural order in which the several studies follow one another in the different courses—a point too frequently overlooked by educators in arranging programs of study.

8.—Whenever a sufficient number of persons desire to enter a class in any subject not regularly advertised for that term, their wishes will be recognized.

9.—The Common Branches are thoroughly reviewed by those in the Literary Courses, thus enabling students to enter their schools with the *manner* and *manner* of teaching fresh in their minds.

10.—Many exercises, such as verbal and written reports, classification, etc., cannot be exhibited in the Course of Study, and yet they form part of every day's drill.

11.—We invite a careful and critical comparison of the Courses of study with those of any Private, City or State Normal School, or that of any College in the country. While they may not extend over so many branches, or consume so many years, yet they embrace all that is needed in the preparatory work for teaching, the law, medicine, the ministry, or editorial life.

TEACHERS' COURSE.

The first course laid down is the Teachers' Course. The work of the Normal School is pre-eminently that of fitting teachers for their work. The curriculum includes all the branches usually taught in Union Schools. Any one who will thoroughly master all the studies prescribed in this course will be well qualified to take charge of any academy or graded school.

Three grave questions which should engage the attention of every young lady or gentleman who proposes to enter the school room are these: *What must I teach? How must I teach? Why must I teach?*

Proper school training for teachers must answer the questions satisfactorily, and enable them to engage in their work understandingly.

The aim in this Department is—

- 1—To furnish a *thorough, practical, fundamental knowledge of the branches* studied whether for common, graded or high schools.
- 2—To give rational *methods of teaching* these branches.
- 3—To develop *correct habits of investigation*, and of working up material into a beautiful, symmetrical, spiritual structure.
- 4—To give copious exercises, which involve the use of *blackboards, globes, apparatus, instruments, blocks, objects*, etc., with a view of enabling teachers to introduce the same into their schools.
- 5—To aid in forming *clear and exalted conceptions*, on the dignity and importance of the *teacher's work*, realizing that he is responsible, in a great measure, for the moulding and assimilating of American character.
- 6—To study the science and history of education in general, and to become acquainted with the great system of instruction which now demands the attention of intelligent educators.
- 7—To become acquainted with the best educational supplies of the day, including text-books, journals, reports, school laws, globes, furniture, etc.
- 8—To show how subjects can be taught rather than prescribed text-books; to teach the philosophy of mind culture; to create a high-toned professional feeling among teachers.

The primary object of this department is to prepare teachers for their all-important work. In every calling of life the first requisites to success are, thorough preparation, adaptation and earnestness.

But in no other profession are these elements so essential as in teaching. Especially is this the case in the instruction of children. Here we find no regular train of thought, no appreciation of the value of knowledge, hence no inclination to deal with the abstract. To understand how to instruct these tyros and make them lovers of learning is of no little value. The mind of the child is pliant and easily moulded. First impressions are lasting; hence how important that he who makes them should understand his work.

If the cabinet-maker spoils a board in making a table or chair, another can be supplied; if the slab of marble is ruined by a mis-stroke of the cutter, the quarry will supply another. But not so with the human soul. Every mistake, every wrong step, every incorrect method, leaves a scar on the immortal mind; a defect, perhaps, not to be eradicated by the lapse of eternity. If what is taught is to be retained through eternity—if knowledge is *eternal*—how important that good impressions be made, and well made!

It is the special object of this department to train the student how to mould, and how to teach naturally.

The first year of the Teachers' Course is intended to fit teachers fully and thoroughly for the work of the country schools. Pupils coming in from country schools will be trained in those branches upon which they are examined, and which they are required to teach, as well as those methods and devices which will make our country schools exceedingly pleasant and profitable places. The most rigid and satisfactory drills in Orthography, English Grammar, Analysis of Sentences, Composition, Arithmetic, Algebra, Map Drawing, Elocution and Physiology, as well as in the Theory and Practice of Teaching and Pedagogy, will be given each term.

In accordance with the demand and spirit of the times we have added to our Teachers' Course post-graduate work in Psychology, History of Education and Science of Education. It will require three terms to complete this work thoroughly, but it will richly repay the time and effort necessary to master those subjects. We have not only added this work to our regular Teachers' course in compliance with the request of the State Board of Examiners, but also because we believe that the true

teacher, he who deals with mind, should know as much about mind as possible, that he should be well acquainted with the *history* of his profession, and that he should be well versed in the *science* of that profession. The necessity of the added work appears self-evident.

Those who will complete the entire course thoroughly will be amply qualified to take charge of any graded school, and, if they have any tact whatever, cannot help but succeed.

SCIENTIFIC COURSE.

The Scientific Course is intended to accommodate those who do not wish to study the Ancient Classics, but desire to acquaint themselves with the Sciences, Mathematics and Literature. Should any, however, desire to study Greek, Latin, German, or French a short time, they can enter those classes any term.

LITERATURE COURSE.

This course is designed for those students who desire to devote more time to special studies in English and American Literature, History and Political Science. This course will not require less work nor secure less discipline and culture than the Classical Course, but will give an opportunity to pursue a course of studies distinctly literary in spirit and character.

CLASSICAL COURSE.

The Classical Course includes the Scientific, Teachers', Civil Engineering and Commercial Courses; but those completing the Classical Course and not intending to make teaching a profession, need not enter the Teachers' drill classes, nor devote so much time to reviewing the common branches. The instruction in this course is intended to awaken thought and make each member of every class efficient and self-reliant, practical as well as theoretical. It is sufficiently extensive for all ordinary purposes. Should any, however, desire a more extensive course in Latin or Greek than is found in our curriculum, they can take the University Course and read all the Latin and Greek they may wish.

UNIVERSITY COURSE.

For the benefit and accommodation of those students who desire to take a more extensive course in Mathematics, Latin, Greek, Literature and History, we have added one year to the Classical Course, thus affording ample time and opportunity for the training and culture needed in almost any occupation in life. The length of the regular school year is forty-nine weeks. The school year of nearly all colleges and universities is but thirty-six weeks; hence the time devoted to the completion of the University Course is almost equal to a six years' course in most of the colleges and universities.

MODERN LANGUAGES.

There are many who desire to study German and French. Although we have not published a course of studies in those languages in our curriculum, yet we form classes in them when it is desired. In the Classical Course many substitute German for Greek.

PREPARATORY.

This is designed to embrace all students who enter the school without having as yet any particular calling or occupation in view. It receives all who are moderately acquainted with the simple branches of an ordinary common-school education. Its importance cannot be easily overestimated, from the fact that the early training of the young gives coloring to the whole after-life.

A great mistake is often made by parents in supposing that because their sons and daughters are quite young, they can learn very much yet in district schools before going to a Normal or High School. In many cases a mass of rubbish is piled up which needs to be torn away before any true education can begin. It is much cheaper and better in the end to send to a good school at first, and have a good foundation laid for all time to come. An education thus begun can be carried on successfully to the end.

Here lies a great difficulty in college instruction. The teaching in the rudimentary branches is usually performed by tutors who are glad to avail themselves of the opportunity to defray expenses while pursuing advanced studies. The tutors have never studied the philosophy of teaching, and hence generally do imperfect work. The Normal School, however, recognizing the fact that the foundation of the building must be good and substantial, devotes its best energies to the thorough training of students in the Common Branches, thus laying a good foundation for the future acquisition of knowledge.

Civil and Mechanical Engineering Department.

COURSE OF STUDY.

FIRST YEAR:

FIRST FALL TERM—TEN WEEKS.

Arithmetic, Grammar, Geography, Algebra, Free-hand Drawing.

SECOND FALL TERM—TEN WEEKS.

Higher Arithmetic, Algebra, Physical Geography, English Composition, Lettering.

WINTER TERM—TEN WEEKS.

Higher Arithmetic, Algebra, Plane Geometry, Rhetoric.

SPRING TERM—TEN WEEKS.

Algebra, Solid Geometry, Chemistry, Physics.

SUMMER TERM—NINE WEEKS.

Physics, Trigonometry, Chemistry, Projection Drawing.

SECOND YEAR:

FIRST FALL TERM—TEN WEEKS.

Analytical Geometry, Astronomy, Projection Drawing, Land Surveying.

SECOND FALL TERM—TEN WEEKS.

Analytical Geometry, Descriptive Geometry, Practical Engineering, Shades, Shadows and Perspective.

WINTER TERM—TEN WEEKS.

Calculus, Mechanics, Stereotomy, General History, Mechanical Drawing.

SPRING TERM—TEN WEEKS.

Calculus, Mechanics, Railroad Engineering, Geology.

SUMMER TERM—NINE WEEKS.

Bridge Building, Botany, Estimates and Contracts.

In Civil Engineering, the instruction consists in class recitation, field work and drafting.

The course of study includes the following: Surveying—Compass and Transit, Grading, Leveling for ditches and drains, Pikes, Railroad work, including Curves, Cross-Sections and Plans and specifications. A Profile or Plat of all work is required of each student.

The student has the opportunity to get acquainted with the use of the various instruments used in surveying and engineering.

No school offers better advantages in the amount of field work than this. The time occupied in field work is from two to three hours per day.

Our surveying does not consist in running lines upon the college campus, as is done by most schools, if any is done at all, but it consists in retracing old farm lines, dividing farms, laying out town lots and surveying roads. We get much actual work from the country and town. Every term we level and plat for the Township Trustees and County Commissioners from three to ten ditches. In Railroad work we get ready for construction from two to five miles of road, placing in same a number of curves, reverse and compound. Surveying, leveling and platting of pikes form an important part of our work. We do all the work of a County Surveyor or Engineer, and we have a number of our students filling those positions.

MECHANICAL ENGINEERING AND ARCHITECTURAL DRAWING.

Mechanical drawings, such as timber joints, machinery, etc.; engineering work, as stone, wooden and iron bridges, etc.; architectural drawings, as plans and elevations of buildings, with appropriate coloring and lettering, will be taught as the individual wants of the student require.

Tuition in Perspective and Projection Drawing will be \$5 per term extra. No extra tuition will be charged for Free-hand Drawing and Lettering.

Many of our students have been employed as Civil Engineers at good salaries, ranging from \$500 to \$200 per month.

Any one completing the above course will be awarded a diploma, which will entitle him to the degree, C. E.

WHAT A PRACTICAL ENGINEER THINKS OF THE O. N. U.

Several years ago we received a letter from J. T. Richards, Ass't Chief Engineer of the Penna. R. R. Co., stating that he had a nephew who intended to fit himself for a practical engineer. He requested to have a catalogue sent to his nephew, and inquired especially about expenses. He stated in that letter that the best men in his employ were graduates of the Ohio Normal University. We intended, by permission of Mr. Richards, to publish that letter, but it was lost in some unaccountable way. We asked him to write out a statement, something similar to the letter then written, for publication in our catalogue. We received the following reply, which we publish entire:

May 26th, 1892.

H. S. LEHR, A. M., PRESIDENT OHIO NORMAL UNIVERSITY, ADA, OHIO.

My Dear Sir:

In answer to your inquiry, I am pleased to state that we have quite a number of your educated young men on the engineering corps of the Pennsylvania Railroad Company, and find that they compare quite favorably indeed with those from other educational institutions in this country and in Europe.

There are advantages which your system of education has over those of most other institutions. A notable one is in fitting the young men with special and yet complete courses, thus giving them mainly what they want, and saving for them all the time and money possible. Thus they start early in the line which they have selected for a lifelong pursuit.

Your Normal University should recommend itself to very many young men of the best material, and eminently suited by birth to manage the greatest problems of the world, yet with neither time nor money to allot for completing the full classical course. Such young men are found in the country with good parentage, a natural inclination to love books and to seek knowledge, with strong physique, yet not the possessor of sufficient money to pay their way through three or four long years after ending their academic course.

I am a great admirer, nevertheless, of the usual long courses, and recommend them above all else for a young man with money, time, natural inclination to love books, and a physique to feed the brain; yet outside of these so exceptionally fortunate in their birth, the great masses are excluded.

It is proper for me to mention another and most unfortunate class of young men coming from colleges. I refer to those who are ruined by being forced through the long courses of education, with no natural fitness for what they have to pass through; their health is destroyed, money wasted, and the best years of their life absolutely lost. They then face the world and are further downcast by finding there is no manager of the large institutions, whether Railways, Banking Houses, Steamship Lines or Manufacturing Establishments, has use for them, except always to remain at the bottom of the ladder. In short, it is explained in the words of Jeremiah, "They have hewed them out cisterns, broken cisterns, that can hold no water."

A well selected course in your Normal University might save many of these young men, and yet fit them eminently for a suitable line to follow through life.

I am particularly attached to your school, because I think it gives the young men the opportunity to have health, practical learning, economy of time and money, and starts him in a business early in life with all the opportunities possible to lead him to success.

Yours very truly,

JOSEPH T. RICHARDS, Ass't CHIEF ENGINEER, P. R. R. Co.

IMPORTANT.

Students should bring drafts instead of checks when they do not bring the currency.

We take the liberty of publishing another of the letters of Mr. Richards. It appears that Mr. M. P. Heckerman, of Bedford, Pa., wrote to Mr. Wm. H. Brown, Chief Engineer Penn. R. R. Co., as to the best course to pursue in the employment and education of his son. The letter speaks for itself.

The Pennsylvania Railroad Company.

NORTHEAST CENTRAL RAILWAY COMPANY.
PHILADELPHIA, WILMINGTON AND BALTIMORE RAILROAD COMPANY.
BALTIMORE AND POTOMAC RAILROAD COMPANY.
WEST JERSEY RAILROAD COMPANY.
CAMDEN AND ATLANTIC RAILROAD COMPANY.
Office - 233 South Fourth Street.

PHILADELPHIA, August 25th, 1890.

M. P. Heckerman, Esq.,

Bedford, Pa.

Dear sir:-

Mr. Brown being in Europe I beg to answer your favor of the 19th inst. The boy had better remain where he is as long as you desire, and if our work keeps up I would recommend by all means that he take a special course in Engineering which you indicate. There is a school in Ohio which makes a specialty of special courses and as far as I am able to learn is the most reasonable and best school for this purpose. You might communicate with them on the subject. I believe the name of this school is the Ohio Normal University, Ada, Ohio.

Respectfully,

J. P. Richards
Ass. Chief Engineer.

Electrical Engineering Department.

COURSE OF STUDY.

FIRST YEAR:

FIRST FALL TERM.

Arithmetic, Grammar, Geography, Algebra, Free-hand Drawing.

SECOND FALL TERM.

Higher Arithmetic, Algebra, Physical Geography, English Composition.

WINTER TERM.

Higher Arithmetic, Algebra, Plane Geometry, Rhetoric.

SPRING TERM.

Algebra, Solid Geometry, Physics, Chemistry.

SUMMER TERM.

Physics, Chemistry, Trigonometry, Projection Drawing.

SECOND YEAR:

FIRST FALL TERM.

Analytical Geometry, Astronomy, General Physics, Mechanical Drawing.

SECOND FALL TERM.

Analytical Geometry, Descriptive Geometry, Heat and Light, Shades, Shadows and Perspective.

WINTER TERM.

Calculus, Mechanics, General History, English Literature.

SPRING TERM.

Calculus, Mechanics, Geology, Mechanical Drawing, Machine Work and Vise Work.

SUMMER TERM.

Electricity and Magnetism, Kinematics, Theory of Alternating Currents, Electrical Measurements and Testing.

REMARKS ON COURSE OF ELECTRICAL ENGINEERING.

This department is designed for those wishing a thorough and practical fitting for Electrical Engineering. As the practical electrical engineer needs to be acquainted with the science of mathematics and the principles of machinery and the methods of machine work, this course has been based on that in Civil and Mechanical Engineering, differing only from the former in the technical work and training of the last half of the second year's course.

The drill in the text-books is illustrated by a series of careful measurements with exact instruments, and other illustrations. The department is well supplied with the latest and best apparatus for the most advanced investigation of the various problems of electric technics.

Military Department.

Insantrugs Paritur Pax Bello.

Over 600 students each year are well drilled in the schools of the Soldier, Company or Battalion, and in the ceremonies. In this department of the University no charge is made for tuition.

Special attention is given to the preparation of cadets for the United States Military and Naval Academies and of candidates in the rank of the Regular Army for commissions.

In accordance with section 1225 Revised Statutes of the United States, as amended by the acts of Congress approved September 26, 1888, and January 13, 1891, an officer of the army of the United States has been detailed to the University by the President as Professor of Military Science and Tactics.

ORGANIZATION.

The Cadet Battalion at present comprises, with the commandant of cadets, a cadet lieutenant colonel, two cadet majors, five permanent companies, armed with 200 West Point Cadet Rifles.

There are also two permanent detachments of artillery and a drum-major with band of twenty pieces.

MATERIAL AND AMMUNITION.

The arms and accoutrements and the field artillery, with necessary implements, are issued from the National Armories, and comprise the Cadet Springfield Rifle, cal. 45, late model, with belts and the McKeever cartridge box, and the 3-inch muzzle-loading rifled gun, model 1861, with carriage and limber. Swords and belts are provided for the cadet officers.

For practice firing, the following allowances of ammunition are made annually by the United States, viz.: 100 blank cartridges and 300 friction primers for 3-inch gun, and for each cadet actually engaged in target practice 50 rifle-ball cartridges or their equivalent value in reloading material, reloading tools or target supplies.

An excellent 600-yard range has been secured, with markers' butt and two separate targets.

APPOINTMENTS AND PROMOTIONS.

The cadet officers and non-commissioned officers of each company are appointed from the lower grades of the company and are also promoted lineally, after a competitive examination in tactics before a Board of Examination, three constituting a quorum, composed of the commandant of cadets (officer of the army and the field officers of the battalion). Seventy is the minimum in standing for appointment to the lowest grades (corporal), and a percentage of at least 75 is required for a promotion to a higher grade from a lower. Thus, as merit alone is recognized, and as all chance of favoritism is rendered impossible, a cadet private of ability and energy may pass, in time, successively through the intermediate grades to the captaincy of his company. The examination for the rank of officer or for the grade of non-commissioned officer comprises, for corporals, the school of the soldier; for sergeants, the school of the company and their duties as guides; for lieutenants, the school of the battalion; and for captains, the school of the battalion and the ceremonies. Captains who fail to maintain their companies in satisfactory condition, as to strength and instruction, are expected promptly to tender their resignation as company commanders.

No cadet will be permitted to appear before the Board of Examination unless he shall have attended, during at least one term, the theoretical instruction in the Drill-Book and shall have provided himself with the uniform complete, cap and white gloves.

RULES PRESCRIBED BY THE PRESIDENT OF THE UNITED STATES.

(G. O. No. 26, H. Q. A., A. G. O., 1891.)

The following extracts from the rules prescribed by the President of the United States for the Professor of Military Science and Tactics are quoted:

No student can substitute his work in the Military Department for a branch in the Literary Department unless he has drilled at least one term and has a certificate from the Commandant of the Military Department for efficiency, good conduct and promptness.

UNIFORM.

Special arrangements have been made with one of the largest clothing establishments in the United States by which a plain uniform, of sack-coat and trousers, is made to measure and is furnished at actual net cost, with a trifling charge for freight, to each cadet after the enrollment of his name. The extra quality and the color of the cloth, as well as style of cut, are such that the removal of the brass buttons, in case of resignation from the Corps of Cadets, with the substitution of plain buttons, gives the student, for civilian wear, a suit which cannot be duplicated by the retail trade for near double the

outlay. The cost of the coat and trousers is from \$10 to \$15; the cap and white gloves, about \$1.25 in addition. This suit can be obtained by those who enroll themselves for at least one term of drill. The infantry uniform is as follows:

SACK COAT: dark blue (black blue) cloth, single breasted, close fitting, falling collar, buttoning up close to neck, coat cut straight in front so as to button up throughout, five brass buttons in front, two (small) on sleeve; design of button, Ohio State crest. Edges of coat and collar bound (if desired) with black braid, ordinary width.

TROUSERS: same shade as coat, plain, without stripes.

VEST: (if desired) same shade as coat, without collar, single breasted, small brass buttons.

FORAGE CAP: same shade as coat; ornament, brass metal crossed rifles; letters O. N. U. above, and letter of company below.

STRIPES: for all officers and non-commissioned officers, sky blue on trousers, one and one-half inches wide, without welts.

COATS FOR OFFICERS: same as for privates, except the collar to be standing (to be braided, in the same manner as the undress coat for officers of the U. S. army, if desired).

SHOULDER STRAPS: sky-blue ground. To be purchased by the cadet.

CHEVRONS: gold lace. To be purchased by the cadet.

Artillery uniform: as above, but scarlet cloth substituted where sky-blue is named for infantry on shoulder straps. White helmets and white trousers with scarlet cord may be worn by the detachments in summer. Crossed cannon will be substituted for the crossed rifles, and the letters "A" or "B" for the respective detachments.

Band and drum-major's uniform as especially prescribed and are purchased by the University.

Students may, if they so desire, provide themselves with a plain dark blue sack coat and trousers before joining the University. A good ready-made suit can be purchased for \$10 or less.

BAND.

The band at present is limited to twenty pieces and a drum-major, all expensively uniformed by the University and provided with the necessary instruments and music. Any student may join upon the occurring of a vacancy. All who have band instruments are requested to bring them with them on joining the University.

J. O. MARTIN, LEADER.

L. H. Bell (1st Bb cornet).

G. A. Rea (2d Bb cornet).

E. O. Lytle (solo alto).

James Burris (2d tenor).

C. R. Klose (Bb clarinet).

C. O. Sheller (Bb bass).

N. E. Campbell (bass drum).

H. R. Frazee (1st alto).

F. Z. Tussing (baritone).

W. H. Hedges (Eb cornet).

C. C. Perfect (2d Bb cornet).

G. Y. Longnecker (solo Bb cornet).

A. Palmer (1st tenor).

Jesse Parcher (2d tenor).

V. L. Bell (baritone).

W. H. Auck (snare drum).

R. H. Longwell (tuba).

R. E. Darling (1st alto).

L. T. Rowles (solo cornet).

MILITARY OR COLOR CONTEST DAY.

An annual Military Day has been established. This day is devoted to parades, military ceremonies, band concerts, addresses, and a special drill in which all the companies compete for the honor of carrying the COLORS during the ensuing year.

The last contest (the ninth) was held on Thursday, May 7, 1896, Captain C. B. Rockefeller, 9th U. S. Infantry, Lieutenant W. C. Ayer, 12th U. S. Infantry, and Adjutant General H. A. Axline, State of Ohio, acting as judges. Company A, commanded by Captain L. A. Higley, carried off first honor, winning the pennant and the designation of color company of the battalion until the contest of 1897.

On a scale of 100 the scores of the five companies were as follows:

Co. "A" (Capt. L. A. Higley), 98.

Co. "B" (Capt. G. B. McClellan), 94.

Co. "C" (Capt. T. F. Miller), 95.

Co. "D" (Capt. J. C. Lemon), 97.75.

Co. "E" (Capt. W. G. Morgan), 94.

INSPECTION DAY.

An officer of the Inspector General's Department makes an annual inspection of the Military Department each year, near the close of the Spring Term, and his report is communicated to the Congress of the United States. The inspection this year took place on Wednesday, May 6, 1896, and was made by Captain C. S. Roberts, 17th U. S. Infantry (Special Inspector).

PRIZES.

A special cash prize is awarded in each company during the spring term to the cadet presenting the best military appearance, and showing the greatest proficiency in drill and discipline. Prizes are also awarded for the best score on the target-range.

TEXT-BOOKS.

The following text-books are designated for the course:

Drill Regulations, U. S. Army—Infantry.

Drill Regulations, U. S. Army—Artillery.

Manual of Guard Duty, U. S. Army.

U. S. Army Regulations (as amended to date, with introduction to the forms in use in the company administration).

Small Arms Firing Regulations—Blunt.

Elementary Principles of the Art of War—Hamilton.

FOR REFERENCE AND NOTES.

Elements of Modern Tactics—Shaw.

Operations of War—Hamley.

Art of War—Jomini.

Life of Napoleon and His Campaigns—Jomini.

Encyclopædia Britannica.

NOTE—In order to avoid extra expense to students in the Military Department, all expensive works used will be temporarily issued without charge by the University. Portions of the course are covered by notes, taken individually from the lectures or issued in manifold copies.

MILITARY CONTINGENT.

During the past year over 600 young men have drilled for periods of one term or longer, and the following named have creditably filled the rank of officer or the grade of Non-Commissioned Officer in the Cadet Battalion or in the Artillery Detachment.

(Names in alphabetical order; those in italics belong to the Artillery Detachments. All marked with a * represent Normal Term appointments.)

LIEUTENANT COLONELS (2).

C. H. Miller.

L. A. Higley.*

MAJORS (4).

P. R. Brubaker.

O. C. Bailey.

J. C. Lemon.*

W. G. Morgan.*

BATTALION ADJUTANT (2).

E. K. Shurtz.

W. A. Alexander.*

SERGEANT MAJOR (1).

Sam. Povenmeyer.

*

CAPTAINS (10).

Albright, O. L.*

McHenry, S. L.

Poy, Park.*

Bauer, J. H.*

McDowell, L. G. B.*

Strieby, C. E.

Cunningham, J. V.*

McClellan, C. B.

West, Pearl

Miller, T. F.

FIRST LIEUTENANTS (8).

Bordner, A. U.

Friend, H. H.*

Heckathorn, C. E.

Creamer, W. A.*

Fawcett, C. W.*

Spitzer, R. E.*

Dille, C. W.*

Grabill, V. D.*

SECOND LIEUTENANTS (11).

Elliott, W.*

Hutcheson, C. E.

Strickler, R. F.

Fenton, C. W.*

Liggitt, C. L.*

Schaffer, D. J.

Fitzgerald, D. A.*

Newcomer, J. E.

Patterson, J. M.

Hake, E. H.*

Ramsey, H. R.*

FIRST SERGEANTS (9).

<i>Babione, G.*</i>	<i>Fischer, E. H.*</i>	<i>Jackson, B. P.</i>
<i>Collins, T. A.*</i>	<i>Hinds, E. S.</i>	<i>Thompson, J. F.</i>
<i>Drake, C. M.</i>	<i>Jones, F. U.*</i>	<i>Wesley, D. E.*</i>

SERGEANTS (35).

<i>Atwell, J. N.</i>	<i>Frank, G. E.</i>	<i>Phipps, E. C.*</i>
<i>Bamer, M. L.</i>	<i>Garwood, A. R.</i>	<i>Premier, F.</i>
<i>Baker, C. C.</i>	<i>Given, W.*</i>	<i>Rothenberg, W. F.*</i>
<i>Bush, J. K.*</i>	<i>Hough, E. C.*</i>	<i>Seitz, B. L.*</i>
<i>Benfer, B. L.*</i>	<i>Huffman, C. H.*</i>	<i>Seymour, C. W.</i>
<i>Cupp, D. M.</i>	<i>Hastings, F. B.</i>	<i>Thomas, A. M.</i>
<i>Crawford, A. A.</i>	<i>Irey, A. L.*</i>	<i>Swartz, C. G.*</i>
<i>Collins, W. F.*</i>	<i>Murray, G. B.</i>	<i>Ward, H. J.*</i>
<i>Cockerill, M. L.</i>	<i>Mendenhall, E. L.</i>	<i>Wilson, J. D.*</i>
<i>Clark, W. O.</i>	<i>McGirr, Wm.</i>	<i>Young, C. H.*</i>
<i>Collins, Ben.</i>	<i>Moore, J. A.</i>	<i>Young, Ernest</i>
<i>Ford, H. P.</i>	<i>Neikirk, J. B.*</i>	

CORPORALS (47).

<i>Allen, J. F.</i>	<i>Koppes, F. H.</i>	<i>Shaffer, H. E.*</i>
<i>Angel, C. F.*</i>	<i>Kramer, W.*</i>	<i>Shumaker, H.</i>
<i>Baker, Samuel*</i>	<i>Lerch, W. E.</i>	<i>Smith, E. M.*</i>
<i>Betts, A. J.*</i>	<i>Montgomery, Q. A.</i>	<i>Swearengen, T. B.</i>
<i>Carpenter, J. A.</i>	<i>Morris, B. F.*</i>	<i>Stout, T. B.*</i>
<i>Donnipace, R. L.</i>	<i>Morris, W. L.</i>	<i>Taylor, G. S.</i>
<i>Elliott, L. V.*</i>	<i>Mouls, C. P.</i>	<i>Taylor, K. W.</i>
<i>Eversole, W. A.*</i>	<i>Murray, H. F.</i>	<i>VanHorn, M. L.</i>
<i>French, F. R.</i>	<i>Murray, W. J.</i>	<i>Vorp, C. C.*</i>
<i>Gaven, E. E.*</i>	<i>Nally, O. C.</i>	<i>Walter, J. H.</i>
<i>Graber, C. L.</i>	<i>Nelson, O. S.</i>	<i>White, A. R.</i>
<i>Henry, C. C.*</i>	<i>Phillips, E.</i>	<i>Whitmeyer, H. F.</i>
<i>Hinds, G. K.*</i>	<i>Pickering, A. J.*</i>	<i>Williams, K. H.</i>
<i>Holington, J. S.*</i>	<i>Reeb, C. E.</i>	<i>Wilson, R. H.</i>
<i>Hyman, H. W.</i>	<i>Rose, F. R.*</i>	<i>Wright, D. F.*</i>
<i>Kemmer, Wm.</i>	<i>Schurr, B. J.*</i>	

For efficiency in Military Science and Tactics and for thorough scholarship, the following persons will be carried on the register of the Army of the United States for the year 1897:

<i>C. H. Miller.</i>	<i>P. R. Brubaker.</i>	<i>L. A. Higley.</i>
<i>O. C. Bailey.</i>	<i>C. B. McClellan.</i>	<i>J. C. Lemmon.</i>

The following six named cadets have been selected as the best drilled and disciplined in their respective companies, and are entitled to the cash prize awarded by the faculty:

Co. "A," Corporal T. B. Swearengen.	Co. "D," Sergeant C. C. Baker.
Co. "B," Sergeant M. L. Cockerill.	Co. "E," First Sergeant C. L. Liggitt.
Co. "C," Sergeant R. E. Spitzer.	Artillery, Sergeant A. R. Garwood.

Corporal T. B. Swearengen, Co. "A," was awarded an extra \$5 as being the best drilled and disciplined soldier in the battalion.

EXTRACTS FROM THE REPORT OF THE INSPECTOR-GENERAL OF THE U. S. ARMY.

"On the afternoon of my arrival I witnessed a drill of the battalion under command of one of the majors. A number of movements were executed in a manner worthy of high commendation."

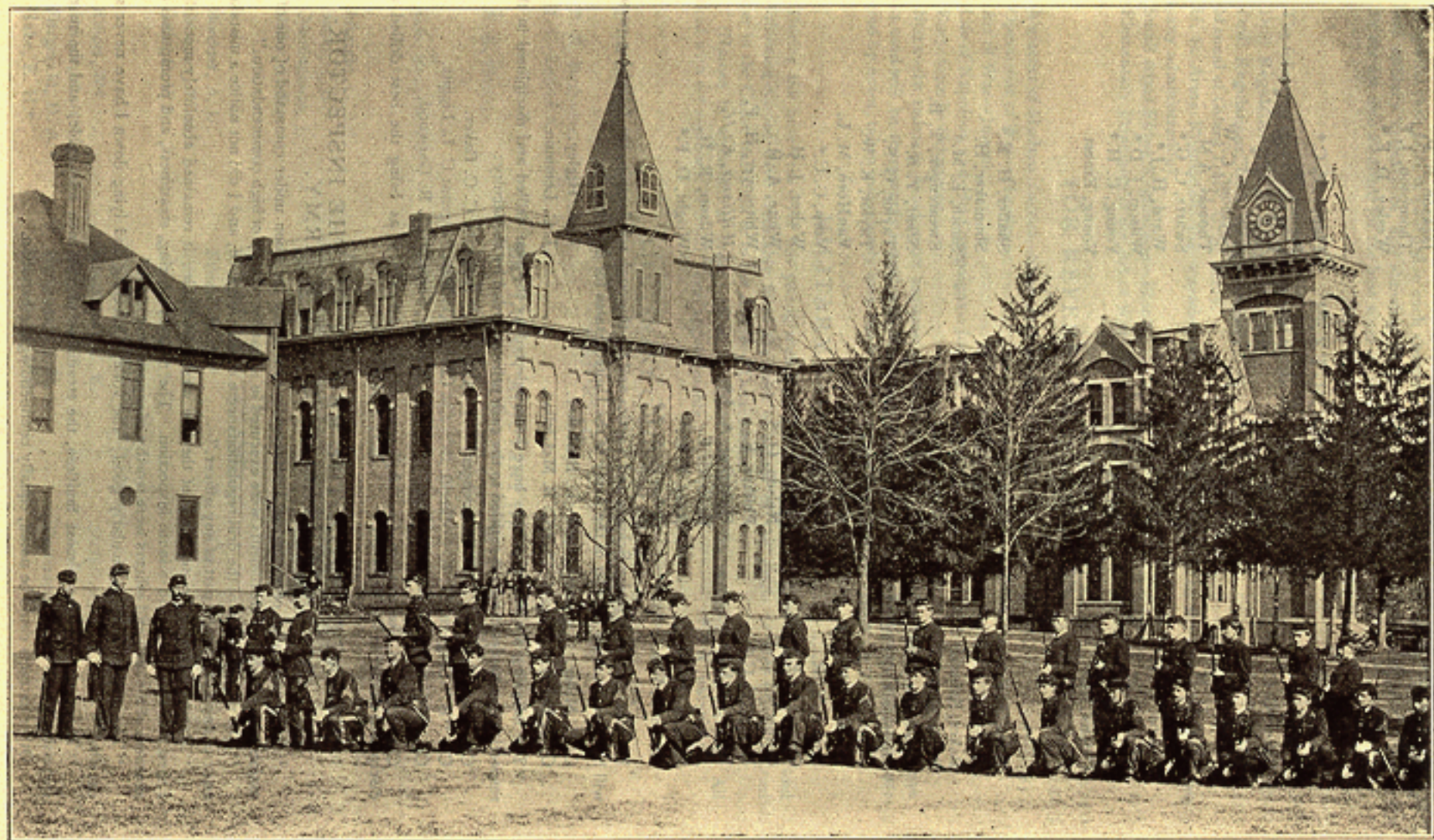
"The requirements of the drill regulations were closely followed, and I did not notice a mistake or error of any kind on the part of any officer."

"During this time the steadiness of the line was remarkable; it remained absolutely motionless. I then made a careful and minute inspection. The military bearing, steadiness, and promptness and neatness of the men and officers were worthy of especial mention."

"The firings were particularly good; the volleys kneeling and lying down I have never seen excelled."

"The ceremony was almost faultless, the steadiness of the men admirable, and the manual surprisingly well done."

Other extracts could be noted, equally commending the battalion.



Commercial College.

There has been a rapidly increasing demand in this country for well-trained business men to take the places of the hundreds that fail every week from a lack of knowledge of business principles. This country is so thoroughly a commercial one, that we count those thus engaged by the million; and these in turn employ hundreds of thousands of Book-keepers and Clerks.

There is nothing in which one can engage that will not call for a business knowledge. He must possess this himself or trust his business implicitly to the hands of strangers, and pay lavishly for it. Besides, "If you would have a thing well done, you must do it yourself."

The time required to obtain a practical knowledge of the principles of business so that any one may be able to attend to any ordinary business or keep any set of books is not so great but that all can avail themselves of the excellent opportunity our numerous business colleges afford. But the great drawback to this branch of education has been the expense. Few young men can afford to pay \$125 to \$200 for four or five months business training. Commercial Colleges have been organized to instruct in this one branch and have no other means of support. These colleges have organized in the cities, where they pay enormous rents and the cost of living far exceeds that of a smaller place, and they cannot afford to take less than Fifty to Seventy-five Dollars tuition; yet the advantages are no more than they would be at a thorough business college where the cost of living is less.

Realizing this great need of a business education, we established a Commercial College in connection with the university, in order that young men and young women might have an opportunity of acquiring a complete business education, and making themselves thorough book-keepers at a cost that would place such education within the reach of all.

This feature of the institution has been crowned with marked success, and with the rapidly increasing attendance we have endeavored to keep pace by extending our course and increasing our facilities until we have devoted a story and a half of one of our large buildings to the use of the Commercial College. The hall devoted to the Practical Department is commodious, well seated and supplied with offices in the latest and most approved style. No expense has been spared to make everything convenient and practical.

Our course has been extended and perfected until it includes everything necessary to a first-class business education, and is equal to that of any Commercial College in the country.

We employ three experienced teachers in this department. One devotes his entire time to teaching penmanship; one has charge of the Theory Department, and one has charge of the Practical Department. Spelling, Grammar and Rhetoric are taught by the teachers of the Literary Department of the University.

Many schools advertise an extensive course in Theory, Actual Business, etc., while they have but one teacher for the entire department.

COURSE OF STUDY.

Our course of study is so arranged as to combine Theory and Practice in the most admirable manner, and includes:

Book-keeping,	Penmanship,
Business Arithmetic,	Correspondence,
Commercial Law,	Spelling,
Legal and Business Forms,	Grammar,
Business Customs,	Rhetoric,

In the Business Hall, actual practice and experience are given in Banking, Railroading, Insurance, Merchandising, Real Estate and Loans, Commissions, Shipping, Importing, Jobbing, etc.

THE BUSINESS COURSE.

This course is divided into three separate and extensive departments: (1) PREPARATORY, OR THEORETICAL; (2) JUNIOR ACTUAL BUSINESS; (3) SENIOR ACTUAL BUSINESS, consisting of College Offices and the two Banks.

The student is promoted by regular gradation from one department to the next more difficult. In the Theoretical Department, the student is instructed in the rudiments and is taught to think; while in the Practical he is taught to act, to manage, and to conduct a business of his own. A thing must be thought before it can be executed with skill, and to thoroughly inculcate into the mind of the student these fundamental principles of

THEORETICAL BOOK-KEEPING,

He is, at the very commencement of his work, made acquainted with all the terms and principles applicable to the science of accounts. He is thoroughly drilled in book-keeping, both by single and

double entry, changing from single to double entry and the various use of notes, drafts, checks, and, in fact, all principles essential to Practical Business. Also instruction in Commercial Law and Business Forms is continued throughout the whole course.

This consists in Forms of Business and Mercantile Contracts; general and special, such as Deeds, Leases, Bonds, Mortgages, Insurances, etc., and the uses and functions of such instruments and the Law controlling each.

Daily lectures on subjects essential to the carrying on of any successful business are given; such topics as Partnership, Agency, Joint Stock Companies, Corporations, Negotiable Paper, Personal and Real Property are discussed.

Having mastered the foundation principles laid down in this department, and after having passed satisfactory examinations on the work, he is admitted to the

PRACTICAL BUSINESS DEPARTMENTS,

where his work is **Actual Business Practice.**

The work is conducted as far as practicable, on the same principles as the great "*Chicago Exchange*," the same methods adopted and the same general line followed.

By novel and ingenious plans of operation, combining Theory with Practice, the student's mind and energies are more fully developed and tested than by any other educational method ever devised.

Everything is **Thorough, Practical and Economical.**

JUNIOR PRACTICAL DEPARTMENT

gives **Actual Business Exchange.**

The Currency and Merchandise have a real value of one-half of one per cent. current money, one dollar purchasing two hundred dollars in college currency, which gives to every transaction an interest that develops the best energies and abilities of the student. The bank bills and fractional currency are neatly engraved, and printed on the best bank-note paper, which presents, so far as law permits, the appearance of actual money.

Every principle of trade is fully exemplified. Checks, Drafts, Notes, Bills of Exchange, Certificates of Deposit, National Bank Drafts, Agreements, Receipts, Protests, etc., are all in daily use, and the several essential features peculiar to each receive close attention and criticism by the student.

Endorsements and acceptances are original and genuine, and the penalty of non-payment is strictly enforced. The student is furnished with a Cash Capital, Bank Checks, Notes, Drafts, Receipts, Deeds, Mortgages, Articles of Agreement, Leases, Insurance Policies, Invoices, and Account Sales of Merchandise, Bill Books, Day Books, Journals, Ledgers, etc., and then commences business operations. He buys and sells merchandise, which consists of samples of Cloth labeled with tags indicating the number of yards each piece represents: Corn, Wheat, Oats, Barley, Rye, and, in fact, every article of interest that is for sale in the markets of the world. He receives and forwards goods to be sold on commission, takes out Policies of Insurance, makes deposits in each of the Banks, gives and receives Checks, Notes, Drafts, Bills of Exchange; holds correspondence with different firms through the Postoffice; computes all interest, Partnership Settlements; draws on different business firms of other cities through the Banks; writes out original Protests, Articles of Agreement, Deeds, Mortgages, and makes all calculations connected with his business transactions. He becomes in regular turn a Merchant with one, two and three partners; also a Jobbing and Commission Merchant, using in these several lines all the different forms of Journals, Day Books, Invoice and Sales Books and Ledgers, in modern use, thereby fitting himself for any kind of commercial transactions called upon to perform.

He also receives instruction in adjusting Loss and Gain, according to the average capital invested, Foreign and Domestic Bills of Exchange, purchasing and sale of Railroad and Bank Stocks and United States Government Bonds.

Each day's transactions are based on market quotations, received daily from Chicago Exchange.

A merchant's *Guide* indicates to the student the different transactions he must perform, which are as varied and comprehensive as it is possible to make them, and includes every transaction that would occur in any business from the simplest to the most extensive. In all his operations he **keeps his own books.** It is impossible for two students to have their books the same, so there is no copying one another's work, as is common in many schools advertising an actual business department. **Here each student stands on his own merits.**

With this brief description of the work to be done, we pass by many of the details of the student's operations, and after completing the work laid out by the *Guide*, and having passed examination, he is promoted to the final department of his course, the

SENIOR PRACTICAL DEPARTMENT,

or more properly called "**THE IDEAL ACTUAL BUSINESS OF LIFE,**" for here the student must take charge of regular offices, provided with the same books, blanks, and materials, as used in offices of the same kind in our largest cities. The books are made of the best ledger paper and bound in volumes of from 400 to 800 pages. Each of the offices is furnished with a special set of books, peculiar to the kind of business performed, consisting of **DAY-BOOKS, JOURNALS, LEDGERS, CASH-BOOKS, SIX-COLUMN JOURNALS, NINE-COLUMN JOURNALS, INVOICE BOOKS, SALES BOOKS, STATEMENTS, BILLS OF LADING, NOTES, CHECKS, DRAFTS, RUBBER STAMPS, CASH VAULT, ETC.**

The different "*Houses*" established are, **POSTOFFICE, BROKERS' EXCHANGE, REAL ESTATE AND LOAN AGENCY, RAILROAD AND EXPRESS, INSURANCE AND GENERAL AGENCY EXCHANGE, MERCHANTS' EMPORIUM OR WHOLESALE HOUSE, COMMISSION HOUSE, CLEARANCE EXCHANGE, THE BUSINESS COLLEGE BANKING COMPANY, and THE FIRST NATIONAL BANKING COMPANY.**

In the regular round of the above offices, the student becomes familiar with each set of books, as his work progresses. *Neatness, accuracy and dispatch*, coupled with a *business ability*, determines the standing of every student.

At the discretion of the superintendent, the order of work is sometimes varied, but usually begins in the

COLLEGE POST OFFICE,

where all the business relating to correspondence among the merchants of different cities is received and handled in regular order. Each student rents a box for his special purpose, and receives his mail regularly. The work of registry, and the division of first, second, third and fourth class matter, is strictly followed with the same regulations as required by the *Postal Laws of the United States*.

REAL ESTATE AND LOAN AGENCY,

has charge of all property on the floor of the Junior and Senior Departments, and this property is constantly changing possession and ownership by lease or sale. As Agent, the student attends to all this buying and selling and transferring. Leases, Deeds, Bonds, Mortgages, Land Contracts and Abstracts of Title are received and given, as the requirement of the transfer may demand, and all are executed in regular form and recorded properly in the books provided for this purpose. Money is loaned to the different "*firms*" of the College, by them giving personal, collateral or mortgage security; and in every particular the Laws of the several States determine the form and validity of the contract.

The above papers are of printed forms requiring the students to fill in the blanks, which he does by his own knowledge of the subject, after which it is carefully corrected and criticised by the superintendent. Nowhere can a student obtain a better or more perfect knowledge of the actual business transactions of life than by performing the work herein laid down.

EXCHANGE BROKERS' OFFICE.

Here the student becomes familiar with the course of Foreign and Domestic Exchange, writing exchanges on London, Paris, Berlin, Peking and all countries of the world. The rise and fall of the daily exchange markets of New York determine the amount of every transaction. The varied transactions of this office give the student a good knowledge of the different *Monetary Units* of the countries of the world, the denominations into which they are divided, and their values as compared with United States money.

BUSINESS COLLEGE RAILROAD AND EXPRESS OFFICE,

in which the student has all the regular practice of any railroad or express agent. He is required to make out Way Bills, Statements, Bills of Lading, Vouchers, and, in fact, all papers pertaining to the business of railroading. He must record in the *Freight Register* all shipments, either forwarded or received by the "*business firms*" of the College, charging a specified rate for same, and for which he is strictly held accountable in his postings and daily reports to the superintendent. All moneys arising from the sale of these shipments must be forwarded by the Agent, through this Express Office, in which a true record of all prepaid and C. O. D. matter is kept.

INSURANCE AND GENERAL AGENCY EXCHANGE.

In this "*House*" genuine policies of General and Special Insurance are effected. Blank forms of Life, Fire and Marine Insurance are filled out, signed by the student as agent, and sent to the superintendent for examination, correction and final signature. The consecutive number, insured amount, premium and description of property, is recorded in the *RECORD OF POLICIES BOOK*, the same as regular Insurance Companies.

MERCHANTS' EMPORIUM, OR WHOLESALE HOUSE.

Herein is contained a stock of "goods" of all descriptions, represented by samples, which the student buys and sells, by wholesale or retail to all the "*houses*" doing business in the College. Corn, Wheat, Oats, Barley, Rye, Sugar, Rice, Coffee, and various kinds of woolen goods is the actual merchandise handled by the student, from which he gains the same knowledge of sales and business as the commercial drummer or wholesale merchant.

The daily markets used are rated from quotations in the morning papers, posted on a bulletin provided for that purpose. Here the Journal is dispensed with, using the most modern form of Invoice Book, Sales Book, Cash Book, and Ledger. A complete inventory of the "goods" in this "House" is taken frequently, by the "Agent;" and "Partnership Settlements" is exemplified. After the student has successfully acquainted himself with this work, he is then given charge of

THE COMMISSION HOUSE.

Shipments, to be sold on commission, are sent to this office by the students of the Junior work, and from the "*business houses*" of the College. Here the transactions of "*Joint Adventures*" or "*Joint Partnerships*" are made and fully exemplified. Here also is given the complete explanation of "*Partnership Settlements*." The "*House*" sends out its "*Agents*" to canvass for the sale of any goods intrusted to its care and disposal, and as "Cash" is not allowed to become any part of a transaction, the Cash Book is accordingly dispensed with, a new form of Account Sales Ledger is used and the set of books becomes one of the most practical, yet difficult, which is now in use. Here the aptness and business ability of a student is fully tested before his final work begins with

THE BUSINESS COLLEGE BANKING COMPANY.

Perhaps the GREATEST FEATURE of this whole department is its Banking. There are two Banks, organized under the *National Banking Law*, one of which, THE BUSINESS COLLEGE BANK, is systematized as a private institution, similar to Individual Liability Banks, that are found in nearly every city of the United States and of the world.

The transactions are precisely such as occur in the world's business; ACCURATE accounts are kept, and the book-keeping and balances are carefully looked after as if MILLIONS depended upon this STRICT ATTENTION.

Each takes a certain portion of the business of the institution, and each has a separate line of customers, resident in one of the cities within the prescribed territory of the bank. THE FIRST NATIONAL BANK, formed under the *National Banking Laws*, serves the merchants of other cities, having at the same time the business of all "*houses*" on the floor. Here the NATIONAL BANKING SYSTEM is fully and strictly exemplified.

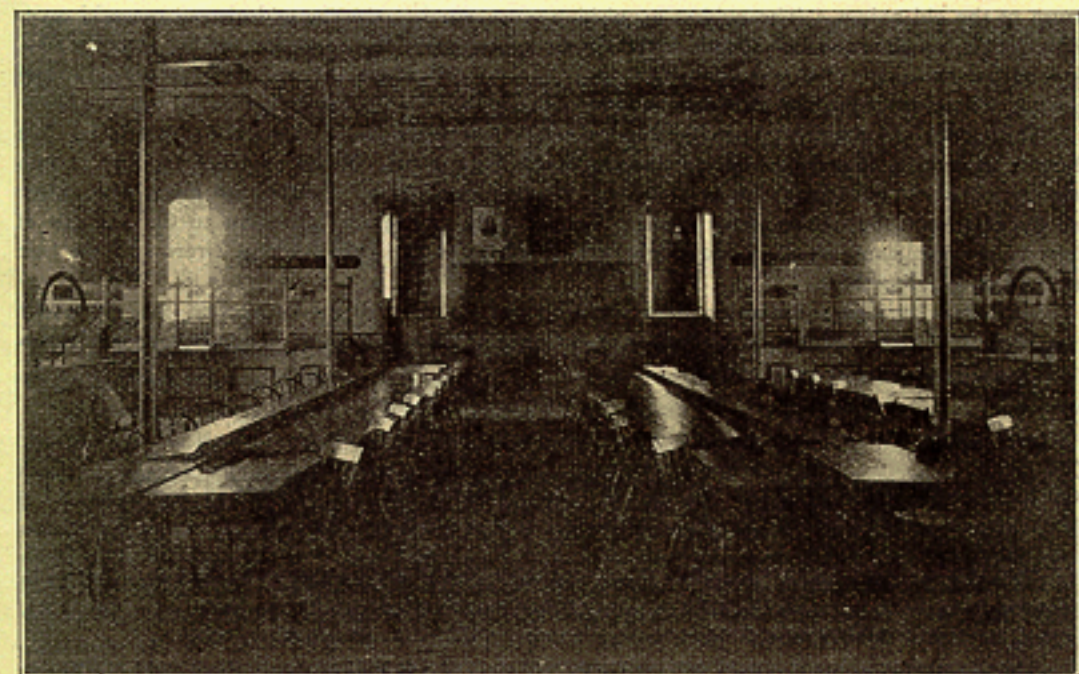
Business in both Banks is treated under two distinct *Systems or Methods of Banking*; first, the *Older* methods of Journals, Registers, and Ledgers; second, the *Modern* system now in use by the best BANKS in the largest cities.

These College Banks are banks of ACTUAL DISCOUNT and CIRCULATION and DEPOSIT, and are complete in every part. All *Capital Stock* is subscribed, paid in, and *Bank Stock shares* issued. Each student, in turn, occupies all the positions—DISCOUNT CLERK, COLLECTION CLERK, TELLER, BOOK-KEEPER and CASHIER—and is everywhere held accountable for NEATNESS, ACCURACY and DISPATCH. From the fact that the currency has a REAL VALUE, every check cashed, every deposit made, every note discounted, etc., is an ACTUAL BUSINESS transaction, and gives the pupil real practice. One of the SPECIAL features of this Banking is the CLEARINGS, which are made between the Banks each day. Regular lectures are delivered upon the FORMATION and CONTROLLING of the National Banks and upon CLEARING-HOUSE operations. In fact nothing that will give instruction in the *Banking Business* is omitted.

Having served his time here and in all other departments, and having passed creditable examinations in each, the student is admitted to FINAL EXAMINATION. When this is satisfactorily passed, the DEGREE OF BACHELOR OF COMMERCIAL SCIENCE is conferred upon him and the Diploma of the College issued.

BUSINESS EDUCATION FOR WOMEN.

Every day furnishes new evidences of the rapid strides by which women of the present day are advancing in all departments of life. They have heretofore been regarded as incapable of business pursuits because they were not allowed to mingle with the commercial world or to attend a business college, as young men have done. The present is proving to the world that, with equal chance, woman is man's equal, even in a commercial line. If you wish to see women doing the work formerly performed by men, go to our public schools, or to the court houses, and see who keeps the neatly written and accurate records of our county officials. Go into our large retail stores and see there the work done with a degree of celerity and accuracy almost incredible. Go to the countingroom and see there the traces of woman's quick, perceptive brain on the mammoth ledger, whose pages are marvels



of neatness. Every woman should be posted on matters of business, as some cause or other is liable at any time to remove those who guard her interests. Young ladies, a rich field is open before you. Will you prepare for it?

We do not aim to make Book-keepers merely, as that is a matter of secondary consideration in the great commercial world. We aim to teach you business principles and the use of various commercial papers, so that you may understand the many turns of business and be able to engage in any branch of it successfully.

TIME REQUIRED.

To complete the course will require from twelve to twenty weeks, according to the ability of the student and his knowledge of the common branches on entering College.

To secure a diploma the student must have a grade of at least 75 per cent. in penmanship, spelling and grammar. This regulation will be strictly enforced. A fair knowledge of rhetoric is required.

EXPENSES.

Tuition, ten weeks, \$8. Complete course, time unlimited, \$20. Board and room, per week, including light and fuel, \$2.25 to \$2.75. Blank books, stationery, inks, rulers, etc., complete outfit for theory department and practical business department, \$5. A fee of \$3 is charged on entering the actual business department, for use of books, offices, etc. Those paying tuition by the term can enter any studies in the literary department without paying extra tuition, while those paying \$20, time unlimited, are admitted to all classes in this department, viz.: Penmanship, Spelling, Grammar and Rhetoric, in addition to Book-keeping. We invite comparison of expenses with any other first-class Commercial College. You will find their expenses to be: tuition, \$45 to \$75 for the complete course; board, from \$4 to \$6; books and stationery, \$10 to \$18. Our expenses: total tuition, if paid by the term, will be \$12 to \$14; if paid for the course, time unlimited, \$20; board, \$2.50 a week; books and stationery, \$5. Many colleges charge exorbitant prices for their books and stationery, and say the reason they cost so much is because they use the best. We also use the best material, and a good supply, and yet the cost is but \$5. Students can enter at any time.

Prompt and regular attendance is required. We guarantee satisfaction.

~~40~~ No part of the three-dollar office fee is ever refunded.

PENMANSHIP.

To prove the necessity and value of penmanship, as a practical art, needs no argument. The truth of the old axiom, "The noblest acquisition of mankind is speech, and the most useful art is writing," is too plain to admit of any doubt. For the person seeking a position among business men, a good handwriting is often the stepping-stone to success. In short, it is an indispensable aid to any person, whatever his position in society may be.

Both plain and ornamental penmanship are taught on theoretical and scientific principles. We bestow an untiring effort upon all our students in this department. While students are divided into classes, yet at the same time each one receives individual instruction. Lessons are given daily before all the classes in the writing department. We not only pay special attention to the analysis of letters, spacing, slant, shading, movement, etc., but also to the correction of errors and the best method of avoiding them.

Lessons in business penmanship are free to all literary students of the University. There are four recitations each day. Those taking lessons in ornamental penmanship or private lessons in business penmanship are charged extra tuition.

The Special Penmanship Department.

This department is to accommodate those wishing to take any number of lessons or a course in business and artistic penmanship, such as page writing, combinations, flourishes, birds, lions, antelopes, eagles, elephants, flowers, and all work generally done in the best penmanship schools.

The movement which is taught and practiced will soon enable the learner to make easy and graceful lines, which is the main feature in fine writing.

TUITION.

Fifty private lessons in Business Penmanship	\$ 2 75
Fifty lessons in Ornamental Penmanship	3 25
Full course in Business and Ornamental Penmanship	25 00

Stenography and Typewriting.

One of the most important and forcible questions that presents itself to every young man and woman is, What shall I do for a living? The law of supply and demand answers the question very generally. To-day, the great demand is not for more lawyers, or physicians, but for help for over-worked men of business.

Stenographers and book-keepers are needed. Every one who has an extensive correspondence finds a stenographer not only a luxury but a necessity.

Stenography is a labor-saving system of writing, useful for the lecture-room, editors, lawyers, ministers and students in making memoranda, quotations from books, and in a hundred different ways of saving time and labor, besides being a money-making profession.

The principles of any system can be learned in one term of ten weeks. In two terms a speed of from 90 to 120 words per minute can be acquired. In three terms an ordinary student can acquire sufficient dexterity or speed to become an amanuensis, to report addresses, lectures, etc.

There is, at present, a great demand for stenographers, and young ladies and gentlemen cannot engage in a more lucrative business than shorthand reporting.

SYSTEMS TAUGHT.

The systems taught are the following: Eclectic, Graham, Pitman, Munson, and Longley.

MACHINES USED.

The machines used are the Caligraph and Remington Typewriters.

EXPENSES.

Tuition for a term of ten weeks in shorthand, spelling, penmanship, grammar, and letter-writing, \$12.

Tuition in shorthand and spelling, \$8.

Tuition for a complete course in all the studies above named, time unlimited, \$35. (Spelling, penmanship and grammar limited to three terms).

Tuition for a complete course in stenography only, time unlimited, \$25.

Tuition for typewriting, including use of machine, per term, two hours per day, \$5.

Tuition for complete course in typewriting, use of machine limited to two hours, per day, \$15.

Board and room rent for a term of ten weeks, \$20.50.

Other expenses, such as light, fuel and washing, cannot be estimated so accurately, but will cost for summer terms about \$5, winter terms about \$8.

Comparing these expenses with those of other institutions, especially city schools, you will see that the advantages are greatly in our favor.

We do not guarantee situations, but render our students all the assistance possible.

Law Department.

In this practical age it seems almost needless to speak of the advantages which a student can receive in a properly conducted Law School over those found in the office of a practicing attorney.

Law is a science and must be studied as such. A student who wishes to become proficient—to rise above mediocrity in his profession—must first acquaint himself with the fundamental principles on which the science is built, which can be done only in class and lecture rooms.

The law is one complete, harmonious whole; and the student who fails to thoroughly acquaint himself with its elementary principles will find it difficult to apply those principles to the technical questions he will constantly encounter in his practice. Nowhere can these principles be so thoroughly acquired as in the class-room, where he has daily recitations under an instructor who, by a few words, may be able to familiarize him with some principles which it would require hours, perhaps days, to get without his aid.

It is not the information alone which may be obtained from the text-books on law that is needful, but vastly more important is the discipline, the mental strength which results from mind in contact with mind in the class-room. Information is necessary, but the power to grasp a legal proposition, to weigh it and to comprehend its full significance, is what distinguishes the jurist from the novice in law. This disciplinary power can only be obtained advantageously in the recitation room, where mind both fertile and suggestive discovers and systematizes the subject at hand.

The collective mind of a class in the lecture room is much more comprehensive than a single mind alone with the text. In this era, it is not the one who knows the most law, but who can use best what he knows, that will succeed; hence the necessity of a rigid training in the study and class-room.

This department of the O. N. U. is the result of a pressing demand made by students all over the country. The department being connected with a university to which are admitted thousands of students every year, we can offer better opportunities in the way of literary culture, debating organizations, and societies for the purpose of forensic practice, than can be obtained in most other Law Schools.

ADMISSION.

Students can enter this department at any time. Any one holding a diploma from any reputable college, academy or high school, will be admitted without examination; all others will be required to furnish satisfactory evidence of a sufficient knowledge of the common branches to pursue the study of law with advantage.

LENGTH OF COURSE.

The course occupies a period of three school years. Any one who has pursued the study of law elsewhere will receive credit for the work done on successfully passing our examination on that work, or by presenting a certificate of the work.

COURSE OF STUDY.

JUNIOR YEAR.

Elementary Law.....	<i>Robinson</i>	Real Property.....	<i>Williams</i>
American Law.....	<i>Walker</i>	Torts.....	<i>Cooley</i>
Blackstone's Commentaries.....		Criminal Law.....	<i>May or Clark</i>
Contracts.....	<i>Cooley or Chitty</i>	Common Law Pleading.....	<i>Shipman</i>
	<i>Clark</i>		

MIDDLE YEAR.

Evidence.....	<i>Greenleaf or Underhill</i>	Commercial Paper.....	<i>Tiedeman</i>
Agency.....	<i>Meacham</i>	Partnership.....	<i>Lindley</i>
Code Pleading.....	<i>Bliss</i>	Insurance.....	<i>Elliot</i>
Bailments.....	<i>Schouler</i>	Wills and Administration of Estates.....	<i>Redfield</i>
Sales.....	<i>Tiffany</i>		

SENIOR YEAR.

Constitutional Law.....	<i>Black</i>	Legal Ethics.....	<i>Sharswood</i>
Real Property.....	<i>Tiedeman</i>	Jurisdiction of Federal Courts.....	
Equity.....	<i>Bispham</i>		<i>Curtis</i>
Equity Pleading.....	<i>Shipman</i>	Domestic Relations.....	<i>Browne</i>
Corporations.....	<i>Boone or Cooke</i>		

Students are requested to do general reading on various subjects while pursuing their law study. This can be done by taking advantage of the various libraries connected with the University.

DEGREES.

On completion of the course here required, the University will confer the degree of LL. B.

BOOKS RENTED.

Students can rent all books used in the course at reasonable rates.

Those not desiring to rent the text-books can purchase the same at wholesale rates.

METHODS OF RECITATION.

No single method of recitation can be suited to all subjects of law nor to all grades of pupils. While we aim to pay special attention to the quiz method, believing it to be the true way of teaching any subject, regular lectures will be given upon those branches best adapted to that sort of instruction.

No one is efficient in the Law until he is able to put into practice what he has acquired; hence the necessity of

MOOT COURTS.

Weekly sessions of Moot Courts are held, in which the student is afforded all the advantages of the Court Room. In these courts he will be required to prosecute or defend at one time, sit as judge at another, and may be called upon to perform any duty pertaining to court work. The practice will comprehend both original and appellate jurisdiction.

In this work special attention will be given to the preparation of all legal papers, such as pleadings, motions, entries, notices for publications, affidavits, etc.

ADVANTAGES OFFERED.

1. Connected with and supported by a college which numbers nearly 3,000 different students every year.
2. Access to the libraries of the various Literary Societies and to the University Library, comprising at least 7,000 volumes.
- Students will also have access to the Ohio State Reports, Reports of the Supreme Court, United States Digest, and the leading Law Journals of the United States.
3. In addition to the usual debating clubs, the school supports three Literary Societies, which have weekly meetings, in which the speaker has the advantage of meeting his opponents before large audiences and thus he accustoms himself to think upon his feet.
4. Inexpensiveness of the Course. Good board and rooms will be found much cheaper here than elsewhere.
5. Any person may enter at any time within the year or term, and classes will be accommodated to him.
6. All recitations are held at regular hours, and are under the direct supervision of the instructor.

TUITION.

For a term of ten weeks, if paid in advance	\$10 00
For a term of forty weeks, if paid in advance	38 00
For one year of forty-nine weeks	45 00
For less than ten weeks, per week	1 25

Fine Art Department.

DRAWING.

The art of drawing and sketching is almost indispensable to success in primary teaching. It is the same to the teacher of natural history and physics. In fact, drawing, sketching and drafting are not only accomplishments, but are useful in nearly every calling in life. Drawing and painting educate the hand and eye, cultivate a love for the beautiful, and refine our natures. Since drawing has taken so important a place in our city schools, the demand for teachers who can impart instruction has been great.

OIL PAINTING.

Painting is considered at the present day as necessary an accomplishment as music. Besides the cultivation of taste, and appreciation of the beautiful, which a knowledge of the art creates, it opens the eye to form and color as nothing else can. Within much less time, and at much less expense, any one of moderate ability can become a fairer painter than performer on the pianoforte.

The studies will be from life, from other pictures, and from photographs. Painting flowers in water colors will also receive due attention.

CRAYON DRAWING.

There is always a demand for crayon artists. The few materials, the ease and rapidity with which crayon work can be executed, and the comparatively short time required to learn it, are considerations that lead many to prefer it to oil painting. An accomplished artist has charge of this department.

FREEHAND AND PERSPECTIVE.

We pay special attention to freehand, perspective and mechanical drawing. Those studying Engineering, Physics, and Mechanics are required to take a thorough course in drawing. All students of the Normal should avail themselves of the advantages offered in this department.

China painting and decorating of all descriptions are taught in the Fine Art Department.

TUITION.

1. Pencil Drawing, per term	\$ 3 00
2. Crayon Drawing, per term	10 00
3. Water Colors, per term	10 00
4. Oil Painting, per term	10 00
5. India Ink, per term	10 00
6. Mechanical and Industrial Drawing, per term	5 00
7. Poonah Painting on Silk, Satin, Velvet, etc., per term	10 00

Musical Department.

The growing interest in musical culture, and the demands of the American people, have called forth an ambition to establish a department equal to the leading schools of our country. The efficient corps of teachers in the various branches is sufficient guarantee of competent instruction.

COURSE OF STUDY.

It is desirable that pupils in this department should so study as to become thorough, well balanced musicians. As the course of study pursued in our literary department is intended to give a knowledge not only of language, mathematics, or any one branch of science, but such a comprehension of them all as will give a basis for a complete, practical education. So in this department it is the aim to give each student an acquaintance, not with the pianoforte, organ, voice culture or theory alone, but such a knowledge of all as will form a basis for a complete musical education, to consist of Thorough Bass, Harmony, Counterpoint, Double Counterpoint, Canon, Fugue, Pianoforte, Organ, Voice Culture, Violin, Expression and Verbal Expression, Musical Form, and History of Music. Any of these branches will be taught if desired. Students are required to complete a course in one of the above branches, including not less than four terms in Harmony, in order to receive a diploma, and the degree of a graduate in music; and to obtain the degree of B. Mus. one must complete one of the literary courses, take eight terms in composition and complete the course on the piano, or the course in voice culture.

PIANOFORTE.

In this department the course of study is divided into five grades, and embraces as many of the principal works of the great masters as it is possible to study thoroughly and correctly in the time allotted.

Particular attention is paid to touch and tone, a proper position of the hands, a correct system of fingering, and other details that go to make a good and correct style of playing. The course embraces the following standard works, or selections therefrom: Kohler, op. 151, 50 and 60; Loeschorn, op. 84, 65, 66, 67; Duvernoy, op. 176, 120; Bertini, op. 100, 29 and 32; Czerny, op. 209; Heller, op. 16, 47, 46; Krause, op. 5; Cramer, Moscheles, op. 70; Bach's 2-3 Part Inventions, and Preludes and Fugues; Kullik's Octave School, etc., Sonatas, Concertos, and pieces from the works of Beethoven, Chopin, Mozart, Liszt, Weber, Mendelssohn, Scharwenka, Moskowski, Raff and others.

Pupils are required to practice from two to five hours a day, according to their grade.

RUDIMENTAL CLASS.

In this class is taught a complete knowledge of all signs and characters used in written music. Especially do we call the attention of the day-school teacher who may be desirous of teaching music in the public schools. This class will meet the wants of all such, and will enable them to present the elements of music in an intelligent and methodical manner. To Literary Students this class is free, but music students are charged a fee of \$3 per term.

HARMONY AND COMPOSITION.

Harmony and Composition can be made more interesting by being taught together. No one can be a true musician without a knowledge of harmony. It is the grammar of music. This branch of musical study is equally important to singer and player, and also enables one to compose, harmonize and analyze music. It trains the mind and ear for an intelligent appreciation of good compositions. The text-books used in harmony, are Dr. Stainer's, Root's, Geo. Oakley's, and E. Prout's.

PRELIMINARY STUDIES.

1. Order of intervals.
2. Triads with their classification.
3. Seventh chords and their inversions.
4. Chords of the 9th, 11th, 13th, etc.
5. Transitions and modulations.
6. Discords and passing tones.
7. Suspensions.
8. The Pedal.
9. Chromatic discords.
10. Exercises in part writing for two, three and four parts.
11. Accompaniment, counterpoint, imitation, canon, double counterpoint, fugue.

We guarantee advantages equal to those afforded by any other University. Students must pass an examination before they receive a diploma.

VOCAL CULTURE.

The full development of the voice is considered one of the rare accomplishments. No other will so interest and please the masses. The power of song cannot be estimated. It is God's free gift to all mankind. Although a natural power it requires development, and can be moulded in a perfectly full, round, clear, symmetrical form. Many voices possess the power, force and character to enable their possessors to become fine singers, but by improper treatment are injured, and in many cases forever lost; whereas, if the proper method had been adopted and pursued, they could have been an ornament to the church, Sabbath school, social circle, and the concert hall. The best methods are used in teaching vocal culture, such as will give control and flexibility to the voice, that will lay the foundation for a clear, pure and artistic style of singing.

In this department especial attention will be given to the following essential points and rules:

- A. A correct intonation.
- B. A good and easy execution.
- C. A clear and distinct pronunciation.
- D. An intelligent expression, which embraces all the lights and shades, colorings and artistic rendition of a piece of music.

In order to carry out the above rules, a thorough knowledge of the voice and how to use it is necessary. Therefore, every person desiring to sing well must know—

1. The proper position of the body.
2. The proper position of the mouth.
3. The proper position of the tongue.
4. The proper manner of breathing.
5. Have a thorough understanding of the registers of the voice, as well as how and where to properly blend them. For the evenness of the tone and the preservation of the voice this is of the utmost importance, since many good voices have been injured or ruined owing to a lack of the proper knowledge of the registers.
6. The attack of the tone, or how to neatly alight upon it without gliding into the desired tone.
7. The proper action of the glottis, which makes the tone clear and distinct and at the same time economizes the breath; also of the diaphragm, which gives power and steadiness to the whole system.

CABINET ORGAN.

In this department the standard methods will be used, and the course made as systematic as it is possible for us to accomplish with the capacity of the instrument. The instruction comprises technical exercises, such as will enable the performer to play church music: easy voluntaries and interludes, preparing the pupil for the study of either piano or church organ.

VIOLIN AND ORCHESTRAL INSTRUCTION.

The beginner on any instrument is first taught the rudiments, and by natural and philosophic methods is made to attain the highest standard. On the violin, he is instructed as to the correct manner of holding it, and the use of the bow, and also to produce a good tone. There is a regular course laid down, which will be pursued in the school, consisting of several grades, beginning with the elementary principle of notation, construction and proper use of the instrument. The exercises, studies and recreations used are those found in the works and methods of Davies, Meiss, Etudes by Wichtel, Kayser, Kreutzer, Prume, with selections from Rode, Alard, DeBériot, Spohr and others. The above comprise the violin studies; for cornet, flute, clarinet, and other orchestral instruments, the works of the best authors will be selected.

PIANOS AND ORGANS.

Those wishing the use of a piano or organ should apply to the President of the school, who has full control of all instruments, and will secure good rooms and places to practice. The pianos are new, and the touch and tone excellent. The charges are reasonable. See page 8.

It is preferable that two music students occupy the same room, as it greatly reduces the expenses. A piano is furnished at the student's room for \$14 for a term of ten weeks. Where two occupy the same room the rent of the piano costs each student but \$7. They can use the instrument as many hours as they wish. When but one has the use of a piano, the rent is \$10.

PUBLIC RECITALS

will be held each Monday evening in the Literary Hall, in which pupils are expected to perform as the teachers may direct. These recitals are very interesting to the public, and of incalculable benefit to the pupils, as it teaches them to appear before an audience without that fear and trepidation usually felt by those not accustomed to appearing before the public. Each pupil completing a course in Piano, Voice or Violin will be expected to give a recital before graduation.

REMARKS.

1. All tuition must be settled invariably in advance.
2. The length of time to complete the course is from three to five years, according to the capacity of the student to develop.
3. Those wishing to enter the class for graduation must apply to the Musical Faculty.
4. Term of twenty lessons, two per week, \$12; term of ten lessons, one per week, \$6; single lessons, less than term of ten lessons (each), 70 cents.
5. No deduction will be made for temporary absence from lessons, except in case of extended illness or when unavoidably called away.

UNIVERSITY BAND.

There is an excellent band connected with the school. All wishing can join. The band furnishes music for the Military Department. All who have band instruments are kindly requested to bring them with them on coming to school.

GEOGRAPHY.

"Of all the studies of the school-room, Geography ought to be the liveliest and most interesting." It has the readiest aid in the incidents of travel, history, poetry, local scenes and current literature. Geography is not an accumulation of dry facts without any relation, but it is a *science* in the relation of cause and effect.

It is so taught that the whole subject is clothed with a fascination, and the student is led to relish the study and to acquire a keen desire for more knowledge. Every fact is so presented that it stands out as a beautiful example of purpose and design.

The geographical position, lakes, rivers and mountains of a country are made to tell their influences on the climate, soil and productions, and on the industries and characteristics of the inhabitants. The whole subject is presented with a view to a thorough knowledge of the world we live in, and the methods employed in teaching give vivacity and earnestness in the recitation.

ARITHMETIC.

The subject of Arithmetic, considered by all parties to be of great importance, receives the attention it requires.

From six to eight classes are formed each term, so as to accommodate all grades of advancement. Some of the best teachers in the country have been employed to teach classes in this branch.

It is the aim of the proprietors not to have the classes too large for individual drill, nor yet so small that there will not be sufficient competition to awaken interest in the recitation.

Each subject is presented carefully and critically. In the solution of problems the student is required to observe neatness, clearness, exactness, comprehensiveness, brevity.

Method and system in work are conducive to the same in thought.

The student is taught to rely mainly on himself, receiving just the aid that an experienced instructor sees may be needed.

Conciseness and completeness are required in the definitions; new methods of solution are discussed. In this way students are incited to examine subjects for themselves critically, and they will not rest satisfied until they understand them.

ENGLISH GRAMMAR.

The department of English Grammar and Analysis is under the special charge of Prof. J. G. Park. No one ever studies this subject under his instructions without falling in love with the same. He is a thorough grammarian and a *live* teacher. His plan of conducting recitations in Grammar calls forth the hearty approval of all his students. Analysis is taught as a separate study, and not in connection with the grammar class, thereby giving one hour each day to this important study. From one thousand to two thousand different sentences are analyzed each term by members of the class, an item of great importance to those who desire to be applicants for certificates before a county board of examiners. In his teaching he is not bound by the shackles of any particular text-book, but teaches the subject. There are usually five classes in grammar, one for the preparatory class, one for those who have studied it to some extent, and a review class for those who are well versed in the science, but want a special drill in the technicalities, such as infinitives, participles, relatives, the proper use of prepositions, etc., and two classes in Analysis.

TRAINING CLASSES.

Classes are formed for the special training and instruction of those who intend to prepare themselves for the teacher's duty.

The work in these classes consists of (1) a series of familiar lectures by the teacher, on such topics as those mentioned below; (2) written analysis of the lectures taken by the pupils in the classes; (3) reviews and discussions of the more important lectures; (4) practice teaching by the pupil teachers, followed by criticisms and discussions by both teacher and pupils.

Among many others, the following are some of the subjects of lectures:

1—EDUCATION:

What is it? What are its ends? Liberal, practical and technical education; their relations to the individual educated and to the different institutions of society; culture, learning and their relations; training in good habits of thought, investigation and expression; acquisition, assimilation and reproduction.

2—THE SCIENCE OF EDUCATION:

Its principles; how derived and established; their importance, utility and practical relations to methods and the art of teaching.

3—THE ART OF TEACHING:

Distinguished from the science of education on one hand and from methods on the other; its relations to both.

4—METHODS:

How they may be determined and intelligently applied by the aid of the philosophy of education and that of the mind; how they may be learned by observing mind-growth and acquisition under the hand of nature, and by experience in teaching; the relations of methods to both the science and the art of teaching; specific methods of teaching the various branches of study pursued in school.

5—THE MIND:

Its action as a unit; an analysis of its powers and a study of each; the cultivation of the mental powers—perception, memory, judgment, imagination, etc.; the nature and training of the more important acts of mind—analysis, synthesis, discrimination, identification, combination, classification; the order of development of the powers of mind; the kind of training and the studies appropriate to the mind at different periods of its growth; the memory of childhood and that of later life, and the mental work adapted to it at different stages of its development.

6—THE RECITATION:

What is it? What are its objects? Assigning lessons; methods of stimulating and directing acquisition and assimilation; instructing, drill and testing; methods of questioning; topic methods; class management; unity of the recitation; the difference between telling and teaching proper or training.

7—SCHOOL MANAGEMENT:

Such a wise administration of the affairs of the school as shall develop, foster and fix in pupils *good habits and principles* of action; training the will and sensibility; moral training; acting from mere impulse or caprice; the motives and principles of action which are radically distinctive of the moral character; incentives and penalties; making and enforcing rules; whispering, tardiness, hard cases, etc.

8—SCHOOL LAW:

The teacher; his legal rights; his legal obligations; school funds; legal school contracts; a summary of the common-school system; school officers; the methods by which they obtain office; their duties; school houses and libraries; teachers' institutes, etc.

Many other topics receive attention, but the above remarks may serve to give some idea of the nature of the instruction given.

PEDAGOGICS.

The last generation of teachers attached comparatively little importance to a special study of the science of education as a preparation for teaching. It was thought that a knowledge of the school branches of study was a sufficient qualification.

But the increase of pedagogical learning has kept pace with the marvelous advances made in other fields of science. Some of the best minds of the world have been studying the problem of education, and have published the results of their extensive investigation and most earnest thought. The prevalence of excellent treatises on the subject now renders the new learning easily accessible to teachers. The elements of the science are therefore being more generally disseminated, and it is becoming a more pressing necessity that teachers shall inform themselves in this growing science if they would maintain their standing for intelligence and enterprise.

The need of a careful study of the subject is, however, even yet sometimes overlooked by teachers in preparing for their work, either because they fail to realize that it is vitally essential to true teaching, or think it is a subject easily mastered by casual reading. The first mistake cannot be regarded as an evidence of intelligence, for by those who study it most profoundly its importance is increasingly realized as never before. It is a remarkable fact that of the only two entire sentences in Herbert Spencer's whole work on "Education" which are printed in italics, one is the following, which expresses his conviction of the vital importance of this science: "*The subject which involves all others, and therefore the subject in which the education of every one should culminate, is the Theory and Practice of Education.*" He also calls it "the most pressing desideratum" in our programmes of education; and says further that "A knowledge of the right methods of juvenile culture, physical, intellectual and moral, is a knowledge second to none in importance." Again, the statement of the supposition that it is a subject easily mastered by casual reading is an open confession of a failure to understand its great complexity and comprehensiveness. A graver mistake could not well be made. Here, indeed, "The pride of science is humble compared with the pride of ignorance." Superior instruction and exhaustive, systematic study are of paramount importance. This is most fully realized by those whose knowledge of it is most extensive and varied. Herbert Spencer asserts that "The complexity of the subject renders it the one of all others in which self-instruction is least likely to succeed."

But there is another fact of practical importance to teachers. The importance of the science is increasingly recognized by boards of examiners in testing the qualifications of teachers. Questions in Theory and Practice now often relate to mental science, the principles of education, the art of teaching, moral education, etc. To keep abreast with the times, and be prepared for such examinations, it is becoming more and more essential to make a special study of Pedagogics, in which these subjects are treated at length.

A text-book is used in the classes in this subject, and it is made a regular study, as any other branch. However, other works are referred to, the object being to master the science rather than any one book. All the members of the classes have experience in practice teaching, and their work is criticised and discussed by the class and by the teacher. Union school superintendents and experienced teachers in the class give the results of their experience and compare views. These features are found to be valuable to the members of the class in giving them a practical knowledge of the results of specific methods and of the various practical details of school work. It is believed that a thorough course in Pedagogics will largely increase the usefulness of a teacher, and that it will also aid much in securing for him a high standing among intelligent teachers, and materially enhance his prospects for higher, more pleasant and more lucrative positions.

The course includes a study of the child, the school and the teacher. The study of the child includes the study of mental philosophy and the true order of mental development during different periods of school life. The study of mental philosophy includes an analysis of the powers of the mind, their nature, their relations, the necessary order of their activity, or how the higher or later developed are conditioned upon the lower or earlier developed, the laws of mental activity and mind-growth and the training of the powers of the mind, and the nature of knowledge. The study of the school includes education both as an act or process and as a product, the true end of education, both liberal and special or technical, the principles and maxims of teaching and their limitations, general methods, specific methods of teaching different branches, the several ranks or grades of schools, the ages at which specific studies should be begun, and the methods by which they should be taught at different stages of school life, the merits and demerits and consequent limitation and union of different methods, an analysis of teaching processes, moral training, etc. The study of the teacher includes the knowledge which he needs, the methods of acquiring it, the teacher's duties, responsibilities, prerogatives, motives, incentives, qualifications, advantages, disadvantages, his intellectual, moral and social force and influence, and the effect of good schools upon the State and nation.

Especial attention is directed to the child as a growing organism, both physical and mental. Instruction is given on the laws of health and bodily development, the intimate relation between mind and body, their reciprocal influence upon each other, the interaction between mental and physical processes, the nervous system, especially the brain, as the organ of the mind, brain work and rest, the relation between brain growth and mental activity, habits of nervous action superimposed upon parts of the nervous system by repetition of acts directed by the brain, brain power and the limitations of mental acquisition, and many other topics of like nature.

The study of mind-growth includes such subjects as the growth of the mind as a whole, the growth of faculty, the relative activity of the faculties at different periods of life, their true order of development, the law of exercise in growth, the law of habit in growth, the law of heredity in growth, development of the emotions, their complex nature, their bodily expression, their influence on the thought-life, growth of emotional habits, volitional control of the emotions, general regulative action of the will, the social, moral and intellectual environment of the child and its influence on his growth, habit and tendency.

BOTANY.

The love of the beautiful when cherished in the heart leads to conceptions of the pure and the good. What Shakespeare has said of him that loves not music, might with equal emphasis be said of him who loves not the flower of the field, the wayside, or that hides in the shady nook by the rippling brook. The study of nature leads us to study the great and beneficent Author of the Universe.

In the study of plants we find law, order, harmony. In the stamens and pistils we find the prototypes of the classes in animal life. "Male and female created He them." But there is another view to be taken. Is it of any practical use? Is it any benefit to the florist, the horticulturist, the pomologist and agriculturist?

It teaches us the habits and laws of plant life, their uses and natural location. First the technicalities are taught, thus preparing the pupil for investigation and plant analysis. Every pupil is required to prepare an outline of the entire subject, and to analyze a number of plants before the class, under the critical eye of the teacher. Besides, the analysis of as many different plants as can be obtained will be required to be written in a book for that purpose. The systematic study of the subject tends to cultivate—

1. Habits of observation.
2. Admiration of the beautiful in nature.
3. Scientific arrangement of our knowledge.

PHYSICS AND CHEMISTRY.

A rapid advancement has been made in Physics and Chemistry in the last few years. This is no more marked than is the increasing benefit derived from the advanced methods of teaching these interesting subjects. Ability to analyze and to generalize will come no more rapidly from memorizing facts than will a strong physique from learning the names and uses of the apparatus employed in a gymnasium.

What the student wants is such a knowledge of the subject as will enable him to read intelligently on it and to work practically with the principles he has learned. This we aim to give him.

Besides the class work in physics, the student is given work in a well-equipped physical laboratory, where he is required to intelligently apply what he has gotten in the class work. He is also given work that will throw him upon his own resources, develop his originality, and gives him a thorough knowledge of all recent discoveries in mechanics, heat, light, sound and electricity.

Chemistry, dealing as it does with atoms and molecules, is fundamental to everything in physical science. No proper conception can be had of the composition of the commonest things about us except through a knowledge of Chemistry. So it is that more than double the attention is now given to this subject than it received ten years ago. Another reason for this demand is in the very handsome profit from chemical manufactures, amounting every year, in this country, to many millions of dollars.

Our method is to acquaint the student with chemical theory and the notation and nomenclature of compounds by lecture and blackboard exercises in about three or four weeks. After this he works daily in the laboratory, thus acquiring manipulative skill, power of perception and reason, at the same time he is gathering a knowledge of the substances engaging his attention. The amount of work that can be done by the earnest student in two terms will be found very satisfactory.

Each student is provided with a table and apparatus for individual work. A fee of \$3 is charged in the Chemical Laboratory, and \$1 in the Physical Laboratory to cover cost of material and breakage.

PHYSIOLOGY.

A true education consists in the complete development of the physical, mental and spiritual man. Many institutions of learning devote nearly all their time and energies to the improvement of the intellectual faculties, and pay but little attention to heart-culture and physical development. A strong, impure mind in a strong body is a curse to the possessor and a danger to society. A strong, pure mind in a weak body fails to benefit mankind to the full intent designed by the Creator. A sound mind in a sound body makes the ideal man. The body is the mansion of the soul. Our legislators, realizing this fact, have placed Physiology among those branches usually called the common branches, making

it compulsory on the part of all teachers to become acquainted with this important branch of science. Teachers are also compelled to teach the deleterious effects of alcoholic and narcotic poisons on the human system. These poisons not only destroy the body, but they arouse the baser passions, and weaken the finer elements of our nature. They are enemies of soul and body; they are detrimental to everything that is ennobling in man.

Realizing not only the requirements of the law, but of our well-being and the good of society, the authorities of the schools have made ample arrangements to teach this important subject in all its phases. Plenty of classes will be formed to accommodate all, of whatever grade of advancement. Classes will not be permitted to be so large but that all may receive proper attention. Our school is noted for being accommodating, and we will try and sustain our reputation.

LITERATURE.

The tendency in all ages, of those seeking mental culture, has been to hold intercourse with the wise, the learned and cultured, not only of their own day but also of the past. To the study of literature more than all other causes combined, the Greeks owed their greatness as a people. Their memory is revered and their praises are sung more because of a Homer than a Marathon, a Herodotus than a Thermopylae, a Socrates than a Salamis, a Plato than a Platea, an Aristotle, a Thucydides and a Sophocles than all the victories of the Greek generals and admirals. Nearly all the Greeks were familiar with the works of their poets. Pliny says "Charmidas could repeat from memory the contents of the largest library." The same is true of the Romans. Caesar's Commentaries are more to us than Pharsalia, Livy than Fabius, Horace and Virgil than Scipio and Carthage. Chaucer is better known than his king, and Elizabeth is immortalized more by Bacon and Shakespeare than by the defeat of the Invincible Armada. This teaches us the value of literature, the study of which should not be neglected. We aim to instill a love for the study of the best authors and to teach how to study them. The regular class work is supplemented by work done in the reading circle, which is under the supervision of an able and experienced teacher. The work in the literary societies shows the need of a knowledge of literature, and this adds zest and zeal to the study.

CLASS WORK.

We endeavor to follow two lines of work: 1st. A study of the history of the English literature; 2d. A study of the text of English "Representative Authors." In the first we dwell upon the leading facts in the lives of authors, and the principal facts about their productions. Beyond this, we try to discover the relation of the writer to his times, or his place in the great events of English history. This work is done principally by the use of Shaw's Manual and Green's "Short history of the English People." Further aids are found in the books of reference at the University library, such as Allibone's Dictionary of Authors and the essays and critiques, such as those of Macaulay, Carlyle, etc.

The larger part of Class Work, however, probably two-thirds, is devoted to a study of the texts of the best English productions; the object being not only to teach the pupil how to read the masterpieces but to create such a taste and enthusiasm for good literature, that he will carry on in private the work begun in the class-room. The students depend for text, for the most part, upon the cheap paper editions. Texts for Cotters' Saturday Night, Othello, Comus, etc., can be procured for a trifle.

Compositions upon some literary subject assigned by the teachers are requested of the students at different periods of the work.

READING CIRCLE.

Carlyle says: "The true university of these days is a collection of books, and all education is to teach us how to read." This is true partly because a great literature is not merely a collection of idle fables that please the fancy, or of graceful forms and smooth sounds that delight the eye and ear. It is organic. A great people's love of home and native land, their highest hopes and noblest aspirations and achievements, their deepest reverence and worship of the Divine Being, their strenuous earnestness and tremendous toil and struggle in the battle of life, all run pulsating with quivering life through its arteries and veins. To read such literature is to be lifted into the atmosphere of their great thought and heroic action. It is to open the soul of the reader to the inflowing currents of the best culture of a Shakespeare, Milton, Lowell or Longfellow. It is safe to say that one so touched into higher life by contact with the true, the beautiful and the good, is enriched far beyond his natural capacity for all the nobler purposes of human life. To afford opportunity for such culture, reading circles are organized. They do not interfere with the studies of the regular courses; they meet on

Saturdays, and no study is required in preparing lessons. One great poet is selected to be read each term. Among the prominent aims of the work are: (1) to understand the life and times of the writer; (2) to form an acquaintance with his works; (3) to cultivate a taste for the best literature; (4) to fix a habit of reading; but chiefly (5) to peer through the author's writings into his mind, and heart, his thought, and life; to receive a portion of the rich endowment of his culture and refinement, and to be led into a new life of nobler ideals and impulses, and better purposes and resolutions.

"CLASSES IN THE TOPICS OF THE TIME."

During the year classes are formed for a study of the "Topics of the Time." These classes begin and end with the regular school terms. Magazine and newspaper articles selected by the teacher are read by the students of the class at the University reading room. The students are requested to study these articles of each week one-half hour each day. Saturday of each week the class meets for an hour to recite after the manner of a regular recitation. This class is voluntary.

At the close of the term written examinations are held. The cost to the student is but twenty-five cents a term, paid upon entering the class, to keep up the subscription to magazines and papers. The following magazines and newspapers were taken by the last class: North American Review, The Forum, The Century, The Popular Science Monthly, Our Day, Semi-weekly Tribune, New York Sun, Mail and Express; The Nation, Harper's Weekly, New York Independent, Inter-Ocean, Public Opinion, St. Louis Globe-Democrat, Courier Journal, Youth's Companion, Atlanta Constitution. The students have access also to quite a list of reputable periodicals taken by the faculty and the literary societies connected with the school.

Neither the necessity nor the advantage of such work is to be questioned. If a pupil is to be taught how to read a book, much more should he be taught how to read a paper or magazine. To read profitably periodical literature requires much more discrimination than to read a book. A knowledge of newspapers, their methods, their purposes, their prejudices, are to be understood before a reader can stand *above* and not *below* them. We are persuaded that work carried on as above described accomplishes great good for the student. It makes him *master* of his paper, and not its *servant*. We hold that periodical literature is to have a place in the curriculum of a student. His books deal altogether with settled questions. By these his mind is to be informed and disciplined. The magazines and papers deal with unsettled questions, and it is upon the unsettled questions that the young will be called to act. A complete and generous education should make the student at least familiar with the men and questions of his own times. If a young man is to make a tolerable success of life, he must comprehend the forces at work in politics, education and religion.

Department of Pharmacy.

FACULTY.

H. S. LEHR, A. M.:

President of the University.

BRIG. S. YOUNG, PH. G. (STATE CHEMIST).

Pharmacy, Materia Medica, and Advanced Chemistry.

P. I. TUSSING, B. S.:

Physics, Chemistry, and Director of Junior Chemical Laboratory.

(To be supplied.)

Assistant Professor of Pharmacy and Director of Pharmacy Laboratories.

L. W. CAMPBELL, M. D.:

Therapeutics and Toxicology.

C. S. AMES, M. D.:

Homœopathic Remedies.

L. A. HIGLEY:

Curator of Chemical Laboratory.

The favorable reception of the first announcement of this department and the wonderful success of its students have induced the trustees to enlarge and greatly extend the course, making it second to none. No expense has been spared to make the work of this department thorough. The length of the course has been fixed at *forty weeks*, divided into four terms of ten weeks each. We have eliminated from the work everything that we do not consider absolutely necessary to a complete and comprehensive knowledge of practical, everyday pharmacy, thus saving our students at least one year's time and expense. However, the scope is broad enough to qualify our students to fill the most exacting positions.

Our graduates are in demand, as we are in constant receipt of letters asking us to supply prescription clerks, and by this means we are enabled to place a great number in lucrative positions.

OUR NEW BUILDING.

The rapid growth of this department has again necessitated an enlargement of our facilities.

To answer this demand the trustees of the university have erected a large and commodious building, the entire lower story of which is devoted to the use of this department.

The building is well arranged for light and ventilation; is heated throughout by hot air, and provided with all the conveniences necessary to the comfort of the student.

By the floor arrangement, the various laboratories, scale room, herbarium and quiz rooms are connected with the lecture room, and each will be found complete in its equipment.

THE LECTURE ROOM

will contain all the apparatus necessary for the experiments performed during the recitations. In the rear of the lecture room are located our

PHARMACEUTICAL AND DISPENSING LABORATORIES.

Of these, we have two, complete in every detail.

The desk arrangement is such as to afford the students every facility for complete and thorough work. Each table is supplied with an entire outfit of apparatus (with storing closet) and each student receives full instruction in the manufacture of *Waters, Spirits, Tinctures, Syrups, Liquors, Extracts, Fluid-extracts, Abstracts, Infusions, Decoctions, Oleates, Ointments, Cerates, Plasters, Papers, Suppositories, Emulsions, Collodions, Elixirs, Mucilages, Official Salts*, and the more important unofficial preparations.

This work embodies all the processes of *Weighing, Measuring, Ignition, Calcination, Torrefaction, Incineration, Sublimation, Evaporation, Distillation, Desiccation, Exiccation, Granulation, Crystallization, Precipitation, Dialysis, Filtration, Clarification, Decoloration, Extraction, Percolation, etc., etc.*

OUR OUTFIT

was supplied by the celebrated firms of Whitehall, Tatam & Co., of Philadelphia, and E. B. Benjamin & Co., of New York, and consists of *Remington Stills, Retorts, Receivers, Condensing Tubes, Receiving Flasks, Distilling Flasks, Funnels, Adapters, Graduates, Mortars, Spatulas, Pill Tiles, Beakers, Evaporating Dishes, Desiccators, Mixing Jars, Pipettes, Burettes, Balances, Metric Weights and Measures, Sp. Gr. Apparatus, Thermometers, Urinometers, Alcoholometers, Lactometers*, and all other necessary apparatus for intelligent work.

EXPENSES.

A *Laboratory fee* of \$1.50 per term is charged, and each student is required to replace all apparatus broken or damaged. All drugs and chemicals are supplied at cost.

The laboratories are **OPEN AT ALL HOURS**, and there is no limit placed upon the time that the student may desire to devote to this work, the minimum hours required being three hours *each school day*.

TEXT-BOOKS.

Remington's Practice of Pharmacy.

United States Pharmacopœia.

* REFERENCE BOOKS.

United States and National Dispensaries.

CHEMISTRY.

Junior Course, 20 Weeks.

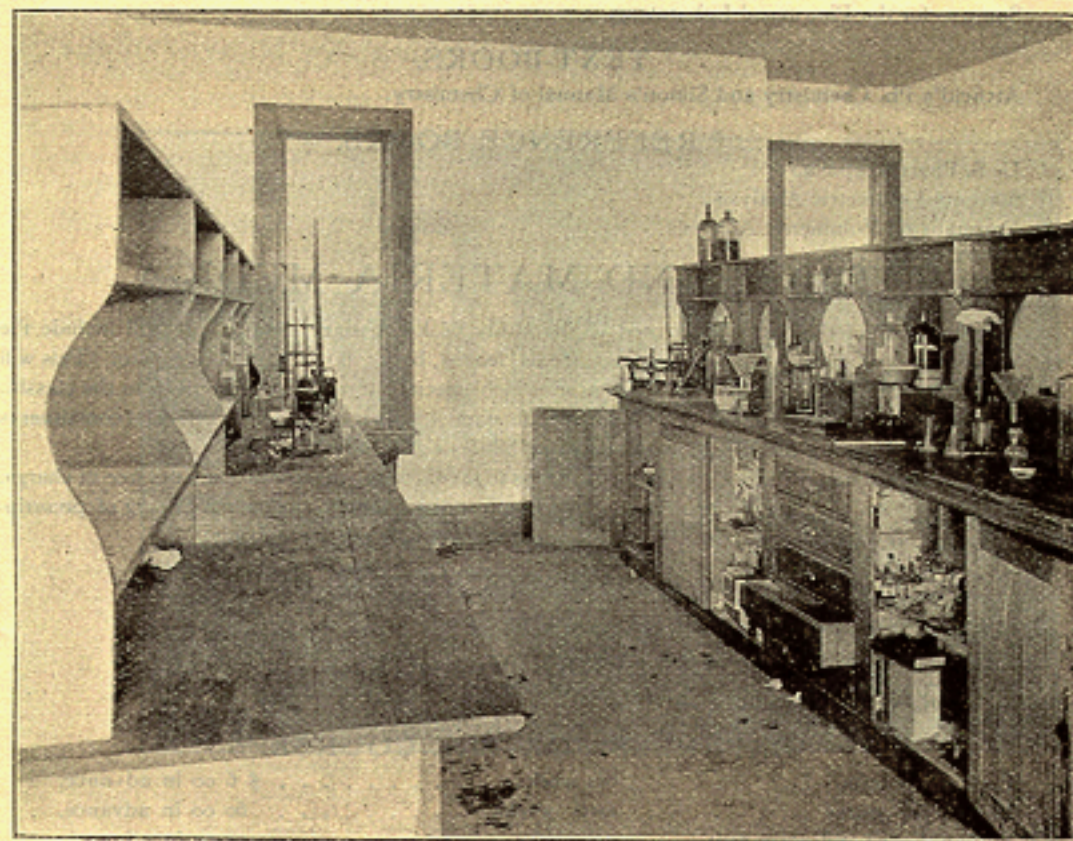
The Laboratory for practical chemical work now possesses the most approved accommodations and is fully equipped with all accessories necessary for obtaining a thorough knowledge of chemical analysis and synthesis.

Each table is supplied with a complete set of chemical apparatus and the student is required to perform a satisfactory amount of analytical and synthetic work. The Laboratory is open at all hours, and is under the personal supervision of the professor of chemistry and an aide assistant. A detailed course will be issued, and the instructions given will be carefully aimed to the proficiency of the student.



Particular attention is given to qualitative and quantitative analysis, and the method of combining the lecture with laboratory still further enforces the comprehensive knowledge of analytical methods, such as can be put to an other school of chemistry.

APPARATUS.



Each table is supplied with a complete set of chemical reagents, and the student is required to perform a satisfactory amount of analytical and synthetical work. *The Laboratory is open at all hours*, and is under the personal attention of the professor of chemistry and an able assistant. A graded course will be pursued, and the instructions given will be carefully adapted to the proficiency of the student.

The work is divided into two general parts, commencing with the most simple chemical reactions between the inorganic bases and acids, gradually advancing to the more complex reactions of the organic bodies or *carbon compounds*.

The greatest care is taken to inculcate a thorough and comprehensive knowledge of characteristic chemical reactions, thus enabling our students the more readily to determine the purity of their drugs and chemicals.

TEXT-BOOKS.

Shepard's Chemistry and Remsen's Organic Chemistry.

* REFERENCE BOOKS.

Attfield's Ph. Chemistry.

Simon's Manual of Chemistry.

EXPENSES.

Each student is required to replace all apparatus damaged. Drugs and chemicals furnished at cost. Laboratory deposit, \$1.50.

CHEMISTRY.

Senior Course, 20 Weeks.

The work in chemistry during the Senior course will consist of a thorough study of the chemistry of the various U. S. P. products, with equation writing and problems, embracing every form of chemical mathematics. Particular attention is given to volumetric and gravimetric methods of analysis. Our method of combining the lectures with thorough laboratory drill insures our graduates a comprehensive knowledge of analytical methods, such as can be had in no other school of pharmacy.

EXPENSES.

Same as for the Pharmacal Laboratory.

TEXT-BOOKS.

Attfield's Ph. Chemistry and Simon's Manual of Chemistry.

* REFERENCE BOOKS.

U. S. Pharmacopœia.

Sutton's Volumetric Analysis.

Fresenius on Volumetric Analysis.

BOTANY AND MATERIA MEDICA.

The first part of this work is devoted to the study of Elementary Botany. It will include the various organs of plants, as roots, rhizomes, stems, leaves, barks, flowers, cells, etc., etc. This will be followed by the study of *Materia Medica*, in which special attention will be given to the classification of the vegetable and animal drugs, their specific names, properties, uses, doses, chief constituents and methods of isolating them, synergists, incompatibilities and adulterations.

A complete cabinet of organic and animal drugs is provided for the use of students free of charge. Particular attention is given to prescription writing, and the analysis and compounding of prescriptions, *presenting practical difficulties and the best method of overcoming them.*

TEXT-BOOKS.

Maische's Materia Medica and Wood and Gray's Botany.

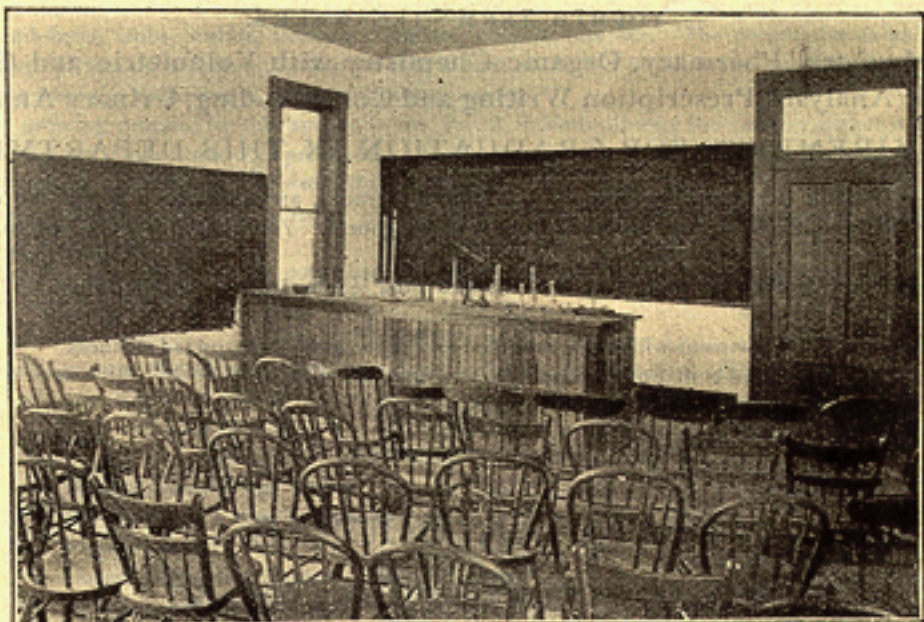
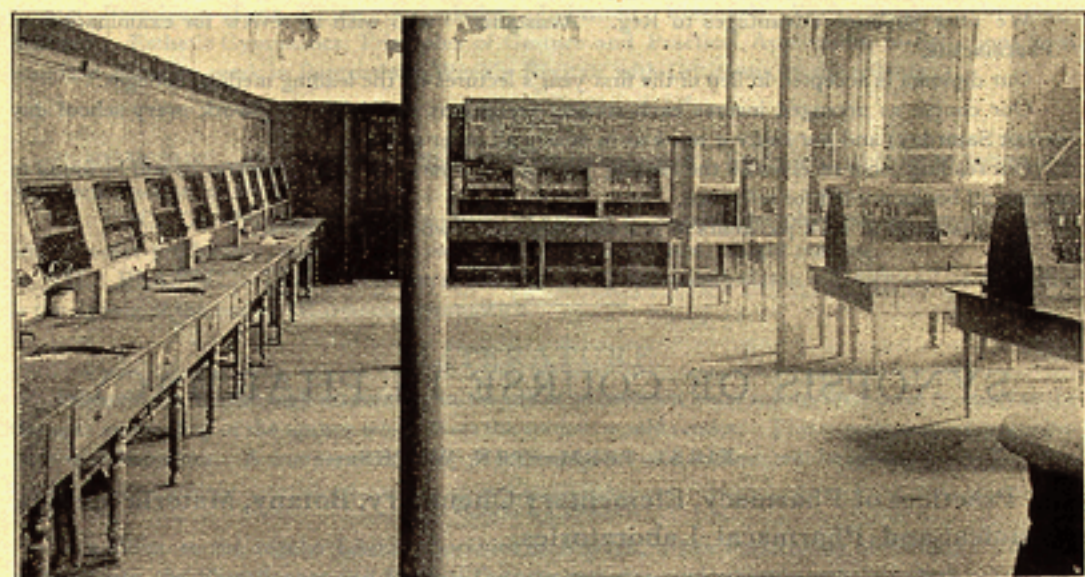
* REFERENCE BOOKS.

U. S. and Nat. Dispensatories.

EXPENSES FOR THE COURSE.

Tuition per term	ten weeks	\$ 6 00 in advance.
Tuition per course	forty weeks	60 00 in advance.
Tuition, board and room rent	ten weeks	36 00 in advance.
Tuition, board and room rent	forty weeks	140 00 in advance.
Tuition for Normal term	nine weeks	14 00 in advance.

*Reference books are to be found in the college library.



ADVANTAGES.

The Pharmacy students also have the privilege of taking Latin or any of the literary studies without extra charge. Botany is included in the regular course of Pharmacy.

There is no large laboratory fee to pay.

You can enter at any time and complete the entire course or any part of it.

New classes are formed every ten weeks.

We offer superior advantages to Reg. "Assistants" who wish to review for examination as "Pharmacists."

Our diploma is accepted in lieu of the first year's lectures by the leading medical colleges.

Our course as arranged insures each student recitations and laboratory work every school day (except Saturday) and *not twice a week* as in nearly all other schools.

Our reading room receives all the leading Journals of Pharmacy, and our libraries will be found to contain all books needed for reference.

We guarantee at least 700 hours in practical laboratory work in our course.

SYNOPSIS OF COURSE IN PHARMACY.

FIRST TERM—TEN WEEKS.

Practices of Pharmacy, Elementary Chemistry, Botany, Materia Medica, Chemical and Pharmacal Laboratories.

SECOND TERM—TEN WEEKS.

Study of Inorganic Pharmacals, Materia Medica, Organic Chemistry, Chemical and Pharmacal Laboratories.

THIRD TERM—TEN WEEKS.

Study of Organic Pharmacals, Pharmacal Chemistry, Materia Medica and Pharmacal Laboratory.

FOURTH TERM—TEN WEEKS.

Magistral Pharmacy, Organic Chemistry with Volumetric and Gravimetric Analysis, Prescription Writing and Compounding, Urinary Analysis.

REQUIREMENTS FOR GRADUATION IN THIS DEPARTMENT.

Each student is required to pass, with satisfactory grades, an examination at the end of each term's work, and the final examination upon the entire course. *There will be no deviation from this rule.*

Seniors will not be permitted to leave before final examinations are concluded under any circumstances.

Tuition in this department will not be refunded except in cases of protracted sickness.

The degree conferred is that of Pharmaceutical Graduate. (Ph. G.)

SPECIAL COURSE.

DEGREE OF PHARMACEUTICAL CHEMIST.

Students wishing to pursue our extended course of two years for the degree of PHARMACEUTICAL CHEMIST (Ph. C.), will first complete the course for the degree of Ph. G., after which the work will be extended. Students who may have graduated from schools *requiring an equal amount of laboratory work* will be admitted to the second year on presentation of proper credentials. As much of the work is elective, the course can be divided into terms of twenty weeks each, or completed without vacation as the student may desire.

For further particulars concerning this course, address the Principal of Department of Pharmacy.

Elocutionary Department.

VOCAL AND PHYSICAL TRAINING.

Our full course of study is intended to embrace a thorough training in the essentials of Expression; Correct Breathing; Tone Color; Articulation; Inflection; Emphasis; Pitch; Quality; Grouping; Analysis; Æsthetic Gymnastics; Principles of Gesture and Practical Application to Selections from Standard Authors; work in Pantomime; Weekly Recitals with Criticisms by the teacher.

STEPS.

- I. **PSYCHIC.**—Elementary principles of Vocal expression. Study and training to secure correct mental action in reading.
- II. **VOCAL.**—Principles of voice culture. Training to develop the physical and psychic conditions of voice-production, and to secure ease, purity and resonance. Sight reading.
- III. **PLASTIC.**—Principles of physical training. Pantomimic action. Unity and co-operation in the agents of the body. Harmonic gymnastics.

LITERATURE.

It is evident that all high attainment in the art of expression must rest in the power to analyze the thought and feeling of the author whose lines the student would render. This presupposes an acquaintance with literature. A comparative study of various poets and authors will be given.

RECITALS.

In addition to the regular Literary Societies each week, where opportunity of reciting is afforded our students, the Elocutionary and Musical Departments give semi-monthly recitals, to inspire students to work. These recitals are occasions of marked interest, and the pupils are greeted by cultivated and refined audiences.

LIBRARIES.

Students have access to the large and well selected libraries of the school, and are admitted to membership in either of the Literary Societies.

Special Physical work may be had in the *Gymnasium* where the three systems, *Swedish*, *American* and *Delsarte*, are taught. A pupil of Baron Nils Posse (Grad. Roy. Gym. Inst., Sweden) of the *Poise Gymnasium, Boston, Mass.*, has charge of the *Swedish Work*, and exercises are given with dumb-bells, clubs, wands, horizontal ladders, vaulting box, etc. The progressive characteristic of the Swedish system is thoroughly carried out, so that at the end of the course even those who at the beginning were the weakest will become physically strong.

The growing demand for this system in the Public Schools all over the country makes it imperative for teachers to understand its principles. The training in class work will be given at an hour that will not interfere with the regular work of the school.

The gymnasium costume worn by young ladies, consists of blouse and divided skirts, black stockings, gymnastic shoes.

When not occupied for other purposes, the Gymnasium is free to those pupils who may wish to use it for study or practice.

ADMISSION.

Pupils can enter the department at any time, and find classes to suit. Classes limited to ten.

TUITION.

ELOCUTION, CLASS INSTRUCTION.

For each term of ten weeks	\$10 00
For less than a term, per week	1 10
Private lessons	1 00
Delsarte Physical Training, fifteen lessons	2 50
Swedish, per term (three lessons per week)	5 00

TELEGRAPHY.

This department is under the supervision of Prof. F. E. Snow, who is an efficient and practical operator of many years' experience. Those who study the subject under him are able to enter any

office and attend to its duties successfully in all its details. There is always a demand for skillful operators, and young ladies and gentlemen will find this a lucrative and honorable occupation.

The time required to learn to be a successful operator is ordinarily much shorter in a good telegraph school than in an office, for in school it is the only business of the instructor to teach his pupils, and the pupils have no business but to study and practice; in the office there are errands to run and many other duties to occupy the time of the learner and divert his attention.

EXPENSES.

Tuition for complete course in Commercial and Railroad Telegraphy . . .	\$25 00
Ten weeks	15 00
Twenty weeks	25 00

All tuition is settled with Prof. Snow, and he is responsible for all contracts in his department.

LABORATORIES AND APPARATUS.

The school is provided with four special Laboratories, in each of which individual work is required and original investigation encouraged. While in the Laboratories the students are directed and assisted by competent instructors. Each student derives the benefit of the personal attention of those in charge of the Laboratories. These laboratories contain all the ordinary apparatus and material used in experiments and researches in Chemistry, Mechanics, light, heat, sound and electricity.

In addition to these the school is provided with apparatus, maps, charts, mineral and zoological specimens, etc., for illustrating and exemplifying the various sciences.

During the last year our zoological and mineralogical collections have been increased. Some of this has been done by purchase and some by donations of friends.

For teaching Geography and Astronomy, we have maps, charts, globes, terrestrial and celestial hemispheres, and a telescope manufactured in Paris to our order.

For teaching physiology we have manikins, charts, etc.

We kindly ask our friends and all patrons of institutions of learning, to donate mineralogical, geological and zoological specimens, Indian relics and curiosities of all kinds, etc.

RECITATIONS.

Each class is allotted sixty minutes time for recitation. This affords ample time for investigation, classification and discussion of the subjects and topics assigned for the day. As none but experienced teachers are employed, they know how to combine the best methods to impart instruction, and how to conduct recitations to the best advantage to the pupils. By assigning topics, subjects and test problems at the previous recitation, scholars are given time to examine, think and summarize the results of their investigations. Their work will then come under the critical eye of the instructor the following recitation. It is in the recitation room that the Normal School gains in time, enthusiasm, earnestness and hard work, over the antiquated methods still followed by some of our colleges and universities. Each class recites five days each week, with one exception. The classes in surveying and engineering need more than one hour to afford them the advantage of doing work outside the campus. These classes frequently go several miles from town in locating ditches, turnpikes, railroads, etc. The exercises occupy from two to three hours. The A and B classes alternate, reciting every other day. Over a hundred recitations are conducted each day by the different teachers.

LIBRARIES.

This institution is well supplied with reading matter. Each of the three societies has a large and well selected Library, to which the respective members have free access. Besides these, there is a reading-room connected with the school, in which will be found school journals, magazines, dailies, etc., also books of reference on almost every subject.

The regular text-books used in the classes can be rented at from 10 to 25 cents a volume per term.

There are five book stores, and books and stationery can be purchased as cheap here as elsewhere; yet we advise all to bring along with them whatever text-books they have on the various branches they may desire to study.

SCHOOL TERMS.

There are five regular terms of school each year, and a short term called the Vacation Term. The First Fall, Second Fall, Winter and Spring terms consist of ten weeks each; the Summer or Commencement Term of nine weeks. The advantages offered are about the same each term, with the exception of the Summer or Commencement Term, when we form extra review classes, and also form classes, if called for, for the special accommodation of those who have been absent during the year, teaching. The Vacation Term begins after commencement. It ordinarily continues two weeks. The regular teachers of the institution do not give instruction the Vacation Term, as they then take a rest. Other teachers are employed to take charge of the work. It is only an accommodation term. Many students are too far from their homes to return for so short a time; some want to make up lost time, and some want to prepare for examination, and others want to prepare for the year's work in the school-room. None but good teachers will be employed, but we do not promise the same accommodations then that we do during the regular school terms.

WHEN TO ENTER SCHOOL.

The question is frequently asked by those desiring to attend school, "When can we enter to advantage?" The best time to enter is at the beginning of a term; but our school is so organized that we can form classes any time when needed. We are enabled to do this because we have so many students and teachers. Students can enter here at any time for a term of ten weeks, or for a year plan of forty weeks, or for the year plan of forty-nine weeks, and find classes suited to their state of advancement. In Calculus, Elements of Criticism, History of England and a few other branches, we form classes but once a year, in the terms advertised for those branches.

On completion of any course, at any time, students are graduated and awarded diploma, conferring appropriate degree.

SCHOOL YEAR.

The school year has been divided so as to accommodate all parties. Both ladies and gentlemen who may want to teach a term can do so and yet get the benefit of four terms a year—as much time as is usually given at colleges for an entire year. The First Fall Term of ten weeks is designed for the special benefit of common-school teachers, whose means and time are limited, and yet who feel the need of a review of what they must teach, and desire to obtain the best method of imparting instruction. To experienced teachers a ten weeks' term affords ample time for review and drill in arithmetic, grammar, geography, orthography, reading, penmanship and history. Those who intend to continue in school need not be at any expense of remaining here for a vacation, as the Second Fall Term begins at once, and the classes that did not complete their work will continue the next term without reorganization. New classes will be formed to accommodate those requiring them. There is no vacation until the holidays, when a vacation of eight days is granted, which affords ample time for visiting recreation and rest. Many farmers' sons and daughters will find the Winter Term well adapted to their circumstances. The Spring Term commences just about the time the winter schools close, so that those teachers who wish to attend school can have an opportunity to do so.

DISCIPLINE AND MORAL CULTURE.

The government is lenient and parental, yet firm. The moral interests of the students receive special attention. Religious influences are so wielded that all inclinations to vice and evil are discountenanced. The different churches and Sabbath-schools are regularly attended by the students. Each student is requested to render cheerful obedience to the few rules that are necessary for the government of the school. Students are not permitted to attend places of public resort which have a tendency to waste their time and money and corrupt their morals. The teachers are connected with the different religious denominations, which avoids sectarianism, but all work together for the advancement of true Christianity. The students have organized a students' prayer meeting, which has been the instrument of accomplishing much good. The various churches and Sabbath-schools of town welcome all to their meetings and exercises, and most of the teachers and officers in the Sabbath-schools are students of the Normal school. There are in connection with the institution a Y. M. C. A. and Y. W. C. A., which are largely attended. They have been the instrument, in God's love, of converting many to Christ. Moral culture is not neglected.

BIBLE CLASSES.

Recognizing the fact that the Bible is not only the foundation of Christian culture, but also of moral culture, of true civilization and of good government, we have added to our curriculum the following studies: Bible History, Prophecies, Life of Christ, Pauline Epistles and Literature of the Bible.

The Bible is studied to-day as it never has been studied before. Its literature is chaste and sublime, its rhetoric is incomparable, it is the store-house of history, and is a solace alike to rich and poor.

Besides the course of Bible Study as found in the curriculum, classes will also be formed, to meet the wishes of the students, in Book study, Personal work, etc., as may be required. Those wishing fuller information in regard to Christian work of all kinds will be sent one of our Y. M. and Y. W. C. A. hand-books on application.

MENTAL CULTURE.

It has been the object of those engaged in teaching, by new methods of illustration, to awaken interest, to increase energy, to give confidence, to develop comprehensive thought, and thereby to accumulate power to communicate understandingly what has been taught. Every individual should have opportunities equal to his capacity. Each person is morally accountable for his intellectual qualifications. An institution must keep pace with the age in which we live. It should reach beyond the landmarks of a century ago.

LITERARY CULTURE.

No education is complete without a full literary culture. No institution of learning is truly such without ample facilities for literary drill. The young man or young woman who goes out into active life without a good literary qualification is like a ship without a compass. No one has a moral right to be destitute of this culture, because it comes within the means of all. There is no department of education that needs more practice to become efficient and practical than the literary. Hence all will be drilled in composing as a regular school exercise. But for the more general exercise of declaiming and debating there have been organized three model literary societies in connection with the institution—Franklin, Philomathean and Adelphean—affording excellent opportunities for culture and composition, punctuation, select and original declamations, debate, criticism and parliamentary usage. Each society has a good library and hall suitable for its meetings. Many of the young students organize private debating clubs for special drill.

EXAMINATIONS.

Regular written examinations are sustained every four weeks. All students whose average for the term exceeds 75 per cent. are promoted to the next higher class. Students or parents who desire a full report of the department, scholarship and class standing can have the same by calling on the Secretary of the Faculty.

RECEPTIONS.

About every two or three weeks the students congregate in the Literary Halls for the purpose of getting acquainted with each other, and more especially to cultivate their social nature. They spend about three hours in conversation, declamations, music, etc. These receptions afford opportunities for young men and young ladies to increase their colloquial powers, to study human nature, to appear free and easy in society, and generally to smooth and brighten by mental attrition, in the same manner as "steel sharpeneth steel." These receptions are in charge of one or more members of the Faculty, and are free from low jestings and other vulgar practices, and can be participated in by the most fastidious moralists, and when well conducted, are elements of success in any school. That man is a social being, is acknowledged by all, and if the young and gay are not allowed to indulge this disposition in a proper way, all the old monastic rules of colleges and convents cannot totally prohibit the indulgence of the same in some way, and in a way which is generally to be deplored, such as is afforded by saloons, card tables and the ball room.

REMARKS.

All students are requested to be present at Chapel Exercises at 8:30 A. M., every school day. The institution is free from all sectarian bias. Religious services and Sabbath schools are held at the different churches, and students are warmly invited to attend.

No one is admitted as a member of a class without presenting his receipt.

Text books can be rented at reasonable rates.

Those desiring to buy can obtain them at low rates.

No student is permitted to use tobacco within the school building.

DIPLOMAS AND DEGREES.

Beautifully and neatly executed diplomas will be awarded to those who complete any one of the regular courses of study. A fee of \$2 will be charged for a diploma in the Commercial Course, \$3 in the Scientific, Teachers', Civil Engineering, Musical, Pharmaceutical, Elocutionary and Law, and \$5 in the Literature, Classical and University Courses. We are empowered to grant all the degrees usually granted by any of the institutions of learning.

Those preferring real parchment will be charged \$1 extra.

SENIORS.

Candidates for any degree in the Literary, Civil Engineering, Law or Pharmaceutical departments must pay full tuition graduation term. They will have no tuition refunded that term under any circumstances, for any cause whatever.

DONATIONS.

All persons interested in the cause of education, and especially in building up an institution of learning in Northwestern Ohio, are kindly invited to make donations of any specimens, geological, mineralogical, zoological, botanical, historical, Indian relics, or any curiosity of any value or kind whatever, they may feel disposed to present to the institution. The names of all donors are preserved in the archives of the institution.

Label the specimens with name of donor and locality.

We are under obligations, for specimens donated the last school year, to C. W. Dille of Nottingham, Cuyahoga County, O., and W. C. Mendenhall, Washington, D. C.

OUR TEACHERS.

No school can expect to prosper that does not afford the advantages which its patrons demand. One of the first requisites is a thorough, live corps of teachers. We do not hesitate to say that in this respect we offer as good advantages as any school in the land. Each teacher is prepared for his work, and strives to make his recitations profitable and interesting. No one has so much work allotted that he does not have time to prepare himself with a rich fund of knowledge of all that may pertain to his subject. The school is so well classified that each teacher is assigned his especial work.

HISTORY.

The Ohio Normal University was formally opened August 14, 1871, for the instruction and training of teachers in the science of education, the art of teaching, and the best method of governing schools. It did not spring into life spontaneously, but was the result of five years' work (by its founder) in the Union Schools of Ada, and a series of terms of select schools. Hence the institution is the result of earnest labor, and by the blessing of God it has grown into usefulness, and steadily

increased in numbers. It has been in successful operation twenty-five years, with increased success, and is receiving students from all parts of the country. The growth has been steady and rapid. Although there has been but little advertising, the school has grown more rapidly than any other in the State.

Our buildings are large, of modern style, well furnished, and provided with all the modern conveniences for teaching Chemistry, Physics and Electricity. The literary halls are large and commodious, and beautifully finished. The reading-room is handsomely furnished. Everything is pleasant and attractive, which adds greatly to the comfort of the students. The school has not grown by flooding the country with *wildfire* advertisements, but it has grown on account of its intrinsic merits.

In the fall of 1875 the Northwestern Normal School, then located at Fostoria, Seneca county, Ohio, under the management of Prof. J. Fraise Richards, was consolidated and incorporated with the Ohio Normal University.

In the year 1870-71 the first building specially devoted to Normal School purposes was erected. It is a large three-story brick. In 1878-79 another large, commodious and beautiful structure was built for the accommodation of the increased patronage. In 1883 we were compelled to build again, and in 1895 we found it necessary to erect another large building to accommodate the growing wants of the school. We now have four large, beautiful, well arranged school buildings; but as we still need more room, we will be compelled in the near future to erect another large school building. The growth of the school has been constant and uniform.

Ten years ago, owing to the request and urging of many of our students, we changed our name from that of the "Northwestern Ohio Normal School" to that of the Ohio Normal University. The plan and management of the school have not been changed in the least; it is still conducted on Normal principles and methods, and *energy, thoroughness and morality* will still be the characteristics of the institution, as in the past.

CHARACTERISTICS.

1. The institution is free from sectarian bias, but it is the constant aim of the teachers to recognize God, not only as revealed in His word, but also in His works; to point out to the student, whenever the opportunity occurs, His wisdom and goodness as exhibited in nature; to inculcate lessons of morality, both by precept and example.
2. The institution is self-sustaining. Not having an endowment fund to rely upon, its teachers are made to feel that success and pay depend upon energetic, earnest, systematic labor. The motto is not "How little can be done in the longest time," but "How much can be well done in the shortest time."
3. The instructors are very accommodating. Kindness is not assumed; it is real. No *scolds* are tolerated.
4. The government is peculiar. The teachers accomplish their end of maintaining the best of order by putting students upon their own honor, and assisting them in their efforts to do right by parental watchfulness. A student cannot continue in wrongdoing and be upheld by his fellow students, or even tolerated in society. The government being based upon reason, and the teachers being kind and accommodating, hazing and other barbaric college tricks are unknown.
5. A leading characteristic is the sociability among the students. True merit, and not wealth and fine clothes, is the password for entering into society.

SPECIAL ADVANTAGES.

1. Thoroughness.
2. Cheap, yet good board and rooms.
3. From five to eight classes in arithmetic are formed each term; from four to six in English grammar and analysis; from three to five in geography; from four to eight in algebra; from two to four in geometry; two in natural philosophy; chemistry; physiology; classes are also sustained every term in U. S. history, pedagogy, Latin, Greek and German grammar, logic, rhetoric, Cicero, Cæsar, vocal music, drawing, stenography, several in book-keeping, penmanship, etc. Classes are formed in any other branches if called for by a sufficient number. Having many students and a large corps of teachers, we are enabled to offer these special advantages:
4. Large and pleasant recitation rooms.
5. Plenty of first class teachers.
6. The sick are cared for both by the school and the citizens.
7. The *moral welfare* of the students is *carefully guarded*.
8. Both students and teachers are kind and sociable.

WORTHY OF NOTICE.

1. That many institutions publish very low rates, and in some obscure corner say that students must furnish napkins, towels, carpets, part of bedding, etc.; and as they do not say at what rates these can be had, students coming from a distance will be at the mercy of the landlords.
2. Some institutions advertise that they have several thousand students, and yet, on a careful examination, you find about six regular teachers and three or four auxiliaries. One of two things must be true: either they have "watered" the numbers, or have too few teachers for the number of students.
3. Please compare our catalogue with those of other institutions, and then decide for yourselves.

ANATOMY.

In the past there has been no Medical Department connected with the University, but there are many who desire to pursue the study of medicine. To furnish competent instructors is expensive. When four or more call for a class or classes, their request will be granted; but each member will be required to pay a fee of \$16. The classes will be required to procure and pay for all subjects used in the dissecting room.

REGULATIONS.

1. Students may enter school at any time.
2. Tuition must be paid in advance.
3. Any one taking the term or year plan can have his board and tuition refunded by paying full rates for time of attendance, but room-rent is not refunded until the room is rented.
4. Every student is expected to be a lady or a gentleman, and must yield a cheerful obedience to such regulations as may be necessary to protect the morals of the students.
5. Incurable students will be dismissed privately, and will forfeit all they have paid in advance.
6. Those renting books must deposit the value of the books, which is paid back when the books are returned.
7. Receipts for tuition are not transferable from one individual to another, nor from one course to another.
8. Seniors must pay the full tuition term of graduation.
9. The "Term Plan" and "Year Plan" apply to the Literary, Commercial, Civil Engineering, Stenographic and Pharmaceutical students only.
10. Any student desiring an examination in any branch, can be examined with the class studying that branch at its regular examinations, without extra charges; but when a special examination is desired, a fee of \$3 will be charged.

LOCATION.

Ada is located on the great watershed separating the waters of the Mississippi from those flowing into the Great Lakes. Its elevation above the general level is as high as any other point in the State. The climate is healthy and the water pure. It is a pleasant and thriving village of over 2,000 inhabitants, situated on the Pittsburgh, Ft. Wayne & Chicago railroad, midway between the intersection of the Dayton & Michigan and Lake Erie & Western roads at Lima, and the Indiana, Bloomington & Western road at Forest. It is comparatively free from the evils of aristocracy, and the vices so common in larger towns and cities. Its people are moral, kind and courteous towards the students, and take great pains in making their stay at the Normal both pleasant and profitable.

The T., C. & H. V. R. R. makes good connection with the P., Ft. W. & C. R. R. at Upper Sandusky, thirty miles east of Ada, and so does the T. & O. C. at Dunkirk, ten miles east.

To Dayton, Xenia, Chillicothe, Ironton, Hamilton, Cincinnati, Oxford, Ind., Connersville, Ind., Indianapolis, Ind., to Bowling Green and Toledo. Cincinnati is the gateway to the South and Southwest, Indianapolis to a large contiguous territory, and Toledo to all Michigan and Canada.

The C., H. & D. R. R. runs five trains daily, except Sunday (two Sundays) both North and South, from and to Lima, Ohio.

The service, equipment and modern appliances for speed, safety and



luxury, cannot be excelled. Any information as to rates, time of trains, etc., will be supplied on application to

D. G. EDWARDS, G. P. & T. A., Cincinnati, O.; or
JOHN BASTABLE, D. P. A., Toledo, O.

Ohio Central lines should be taken for Columbus, Athens, Middleport, Pt. Pleasant, Charleston, W. Va., and the southeast, for Toledo and all points in Michigan. Close connection at Dunkirk for students going to and from the University.

J. T. GAMELE, Gen'l Agent, Columbus, O.
MOULTON HOUSE, Gen'l Passenger Agent, Toledo, O.

ENDOWMENT.

We have no endowment except the thorough preparation and adaptation of our teachers for their work; earnestness, zeal, industry and uniform kind treatment, of all students, regardless of rank or circumstances. The above excellencies, coupled with God's continued favor, have been our only endowment.

LECTURE COURSE FOR THE SCHOOL YEAR OF 1895-96.

COMMITTEE.

N. W. Sager, Fk.	O. C. Bailey, Ad.
W. W. Newcomer, Fk.	Ulrica Liggitt, Ad.
A. U. Bordner, Fk.	C. P. Taylor, Ph.
Wm. McGirr, Ad.	L. A. Higley, Ph.
	R. H. Donnaway, Ph.
N. W. Sager, Pres.	Wm. McGirr, Treas.
	C. P. Taylor, Secy.

LECTURERS AND SUBJECTS.

Hon. W. J. Bryan, Lincoln, Neb.	Subject, "Character of Washington and Lincoln."
Gen. J. B. Gordon, Atlanta, Ga.	Subject, "The Last Days of the Confederacy."
Robert Nourse, Washington, D. C.	Subject, "Dr. Jekyll and Mr. Hyde."
The Laura Dainty Entertainers, Chicago, Ill.	
Royal Hand Bell Ringers, London, Eng.	
Rev. Morgan Wood, Detroit, Mich.	Subject, "American Nuts Cracked and Uncracked."
John Temple Graves, Atlanta, Ga.	Subject, "Uncle Tom's Last Cabin."
Rev. Robert McIntyre, Denver, Col.	Subject, "Buttoned-Up People."
Temple Quartette, Boston, Mass.	
Byron W. King, Pittsburg, Pa.	Subject, "Ben Hur."
Rev. J. Wesley Hill, Minneapolis, Minn.	Subject, "Ingersoll Under the Microscope."
Miss Stella Fields, Cincinnati, O.	Musical and Elocutionary Entertainment.
Hon. John G. Wooley, Chicago, Ill.	Subject, "Christian Citizenship."
Mr. and Miss Thomas, London, Eng.	Musical Entertainment.



NAMES OF STUDENTS.

POST GRADUATES.

Ackerman, G. F.	(Stenog.)	Sulphur Springs, O.
Benson, O. O.	(Sci.)	Rankin, Ill.
Dennison, Frances, nee Wilds	(Sci.)	Ada, O.
Fries, A. C.	(Sci.)	Grove City, O.
Fields, Otho	(Eng.)	Reynolds, O.
Giles, F. L.	(Sci.)	Spencer, O.
Gray, Alberta	(Sci.)	New Hampshire, O.
Huff, J. W.	(Sci.)	Defiance, O.
Hubbard, Tom	(Violin.)	Wittens, O.
Jones, J. W.	(Class.)	Hamden, Jct., O.
Lanning, R. L.	(Class.)	North Salem, O.
Myers, J. P.	(Class.)	Wauseon, O.
Maxwell, P. W.	(Class.)	Duncan's Falls, O.
Stout, E. E.	(Law.)	East Ringgold, O.
Thomas, Katie	(Class.)	Lilly Chapel, O.
Van Horn, E. J.	(Sci.)	Deshler, O.
Vogenitz, O. O.	(Sci.)	Kensett, Ia.
Woolford, C. E.	(Sci.)	Trenton, O.

GRADUATES OF 1896.

UNIVERSITY.

Cupp, D. M.	Pleasantville, O.	Sheller, C. O.	Adario, O.
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CLASSICAL.

Bauer, J. H.	New Bavaria, O.	Henry, S. Elizabeth	Mansfield, O.
Bates, Ruth	West Mansfield, O.	Hubbard, Harry	Wittens, O.
Bordner, A. U.	Navarre, O.	Journey, H. H.	Brice, Ind.
Brown, F. F.	Ada, O.	Keller, J. D.	Jenera, O.
Beck, F. J.	Huntington, Ind.	McElhany, Anna	Ridgeway, O.
Campbell, Flora	Radcliff, O.	McClelland, C. B.	Ada, O.
Crawford, F. B.	Steubenville, O.	Miller, C. H.	Millersport, O.
Charles, M. R.	Ada, Ohio.	Miller, T. F.	Millersport, O.
Finkle, B. F.	Drury, Mo.	Patterson, W. J.	Geauga Lake, O.
Fair, E. N.	Baltic, O.	Pickerrill, Etta	Red Oak, O.
Giles, F. L.	Spencer, O.	Schaefer, D. J.	Gratlot, O.
Glinther, I. C.	Galion, O.	Tschantz, A. W.	Paint Valley, O.
Henry, Cora	West Mansfield, O.	Thompson, H. S.	Fairview, O.
Heeter, J. E.	Grd. Rapids, O.	Thrallkill, M. E.	Columbus, O.
Higley, L. A.	Wilnot, O.	West, Pearl	Lanier, O.

SCIENTIFIC.

Auck, W. H.	Bucyrus, O.	Kershaw, P. A.	Ada, O.
Albright, O. L.	Republic, "	Knowles, H. C.	Washington, "
Babione, Gus	Woodville, "	Kimerline, C. E.	Cleveland, "
Baker, C. C.	Willshire, "	Lemmon, J. C.	Rochester Mills, Pa.
Bell, V. L.	East Liberty, "	Ludwig, Alice	Bluffton, O.
Bailey, O. C.	Galesburg, Kan.	Longwell, R. H.	Munderf, Pa.
Boehm, Otto H.	Defiance, O.	Liggitt, T. Ulrica	Ada, O.
Butler, T. M.	Plimpton, "	Liggitt, D. A.	Belle Centre, "
Bell, L. H.	East Liberty, "	Line, Jacob	Findlay, "
Croll, A. J.	Tontogany, "	Luft, Mollie Drake	Cochran, "
Carter, Mrs. W. B.	Ada, "	Mendenhall, W. C.	Lima, "
Clevenger, Adda	Gomer, O.	McQuigg, J. W.	Licking Valley, "
Cooper, D. C.	Knoxville, "	McHenry, S. L.	Lima, "
Dennison, D. T.	Coal Glen, Pa.	Murray, Guy B.	Nova, "
Epley, J. F.	Ada, O.	Mathers, Eleanor	Liverpool, "
Gregory, Ira	West Berlin, "	Martin, H. W.	Ripley, "
Graber, C. L.	Elton, "	Montgomery, Frank	New Stark, "
Hastings, Frank B.	Marion Center, Pa.	Morse, George A.	Jennings, La.
Heeter, J. E.	Grand Rapids, O.	Maier, M. L.	Bradford, O.
Hess, H. L.	Ashland, "	Maysilles, A. A.	Vorhees, "
Ingersoll, Rachel	Odessa, N. Y.	Patterson, Neva	Ada, "
Johnson, C. E.	Tiger, O.	Phipps, Edgar C.	Buck Run, Pa.

SCIENTIFIC—Continued.

Paparelli, L.....	Barras, Mexico.		Vernon, A. H.....	Wellston,	O.
Rankin, Florence.....	Parrots,	O.	Van Meter, M. L.....	Cranberry,	"
Riegel, D. J.....	Lightsville,	"	Williams, Edson R.....	West Berlin,	"
Reichelderfer, J. J.....	Tariton,	"	Wilson, M. E.....	Ada,	"
Stoner, H. B.....	Little York,	"	Wilcox, Lena B.....	"	"
Short, Anna.....	Montezuma,	"	White, Robert I.....	Lowell, Mich.	"
Stephens, Charles A.....	Bogart,	"	Wilson, Charles A.....	Decatur,	O.
Schantz, Grace.....	North Hampton,	"	Wood, Harry.....	Banner,	"
Tossey, Cletus.....	Watkins,	"	Zachman, John.....	Prospect,	"
Underwood, Isaphine.....	Alberta,	"			

TEACHERS'.

Cook, Blanche.....	Suffield,	O.	Martin, J. O.....	Bridgeport,	O.
Elzey, Frank.....	Hilliards,	"	McHenry, S. L.....	Lima,	"
Helwig, W. W.....	Brookville,	"	Roll, Grace L.....	New Philadelphia,	"
Lewis, R. H.....	Zanesville,	"	Smith, W. E.....	Ada,	"
Lowe, Thos.....	North Eaton,	"			

CIVIL ENGINEERING.

Ault, E. S.....	Marion,	O.	Jackson, B. P.....	Georgesville, O.	
Gottwald, H. J.....	Pottersburg,	"	Koppes, F. H.....	Orville,	"
Heckathorn, C. E.....	Marseilles,	"	McDowell, L. G. B.....	Nankin,	"

LAW.

Abbott, Fred Elgin.....	Little Falls, N. Y.		Moore, Ernest C.....	Tangaloo, Miss.	
Bentley, H. O.....	Bluffton,	O.	Moore, Justin A.....	Quaker City,	O.
Bowers, W. O.....	Pickerington,	"	Rummell, John M.....	Napoleon,	"
Binckley, Tom D.....	Somerset,	"	Russell, H. C.....	Rootstown,	"
Cunningham, J. V.....	New Castle, Pa.		Smith, I. Gai.....	Cincinnati,	"
Crossan, Tom O.....	New Lexington,	O.	Shetler, D. W.....	Justus,	"
Edge, E. Edwin.....	Ada,	"	Short, Frank.....	Montezuma,	"
Grauel, Harry G.....	Findlay,	"	Taylor, C. P.....	Arcadia,	"
Holler, Isaac.....	Dayton,	"	Welsh, William.....	London,	"
Joy, Fred H.....	Joy,	"	Waltz, V. J.....	Bowling Green,	"
Kirk, E. M.....	Bradner,	"	Wilcox, Lena B.....	Ada,	"
Line, Jacob.....	Arlington,	"	Wilcox, Scott S.....	"	"
Lemmon, S. L.....	Rochester Mills, Pa.				

PIANO.

Darst, Bertha L.....	Ada,	O.	Motter, Cora.....	Ada,	O.
Maus, Ruea.....	Herring,	"	Neth, Charles L.....	Covington,	"

VOICE CULTURE.

Fritz, Dora.....	Ada, O.		Wagner, Mrs. S. B.....	Ada, O.	
Owens, Mrs. H. W.....	"				

GUITAR.

Heller, H. Mae.....	Attica, O.		Pifer, Nello.....	Forest, O.	
Landis, Zulleka.....	Shelby,	"			

HARMONY.

Darst, Bertha L.....	Ada,	O.	Owens, Mrs. H. W.....	Ada, O.	
Mast, Viola.....	Delphos,	"	Wentz, Susie.....	St. Lawrence, Pa.	
Neth, Charles L.....	Covington,	"			

ELOCUTION.

Carson, Naun.....	Ada, O.		Rhodes, Madge.....	Smithtown, Pa.	
Laughlin, Amy.....	Kenneth, Pa.		Trissler, Anna.....	Forest, O.	
Paxton, Marie.....	Darlington, O.		Waite, Barbara.....	Reynoldsville, Pa.	

PHARMACY.

Agner, Harry M.....	Ottawa,	O.	Clark, W. R.....	New Paris,	O.
Bye, L. H.....	New Lisbon,	"	Davis, O. C.....	Wapakoneta,	"
Butler, E. M.....	Ottawa,	"	Deutsch, F. W.....	Clinton,	"
Blough, A. S.....	Elizabethtown, Pa.		Danley, G. W.....	Bartholdi, Pa.	
Culbertson, L. E.....	Cambria, Mich.		Foot, A. L.....	Cherry Valley, O.	
Corn, H. C.....	Ironton,	O.	Flood, J. F.....	Friend, N. Y.	
Cockerill, M. L.....	Washington C. H.,	"	Francisco, George C.....	Dayton, O.	
Canfield, C. R.....	Ravenna,	"	French, F. R.....	North Newport, Me.	

PHARMACY—Continued.

Graber, C. L.	Elton, O.	Fardee, T. J.	Ft. Plain, N. Y.
Gander, J. D.	Roundhead, "	Peasley, A. A.	Delaware, O.
Gengler, E.	New Riegel, "	Phelps, E. H.	Cherry Valley, "
Grabill, V. D.	Orrville, "	Pierce, Edward	Alhambra, Ill.
George, P. A.	Gr. Sulphur Sprgs., W. Va.	Pixley, C. H.	Nelson, O.
Hornbeck, B. F.	Williamsport, O.	Rowland, Charles	Lodi, "
Hately, Harriette	Irondale, "	Sanford, Roy L.	Lorain, "
Harner, Alvin M.	Continental, "	Springer, T. A.	Neptune, "
Hiskey, W. M.	Greenville, Pa.	*Studebaker, C. A.	West Manchester, "
Jack, F. R.	Kingsdon, O.	Stevens, A. J.	Loveville, Pa.
Jackson, C. R.	Bangs, "	Strosnider, John	Littleton, W. Va.
Jones, X. A.	St. Paris, "	Snyder, F. L.	Pleasant Hill, O.
Kraft, Alfred	Caledonia, Mich.	Savage, G. L.	Youngstown, "
King, B. B.	Jeffersonville, O.	Schaeffer, H. E.	Orrville, "
Knost, A. G.	St. Mary's, "	Skidmore, H. A.	West Mansfield, "
Lee, Percy C.	Andersonville, "	Thomas, F. B.	Johnstown, Pa.
Littlefield, H. A.	Bairdstown, Ill.	Tanner, H. B.	Dry Ridge, Ky.
McAlister, R. S.	Logan, Utah.	Van Allen, Will S.	Oberlin, O.
Miller, H. W.	Dayton, O.	Whinster, W. C.	Ross, "
McCoy, T. V.	Fairfax, "	Wesley, W. H.	Hope Church, Pa.
McPherson, E. C.	Jasper, "	Waldrop, W. E.	East Eagle, Ky.
McCoy, W. E.	Kenton, "	Ward, E. T.	Andover, O.
Meek, W. P.	Washington C. H., "	Willhide, Stark A.	Elkins, W. Va.
Nye, William P.	Canton, "	Weyandt, S. L.	Marysville, Pa.
Nicholson, R. A.	Delaware, Ind.	Wanek, Fred F.	Menominee, Mich.
Ordway, C. S.	Bowling Green, O.	Yunck, W. P.	Bryan, O.
Oyler, W. C.	Manordale, Pa.		

STENOGRAPHY.

Gill, Alice	Leistville, O.	Pollock, Alva	Prohibition, O.
Muchelinos, Pearl	Upper Sandusky, "		

PENMANSHIP.

Holt, E. D.	Milburn, Ky.	Wentz, F. E.	St. Lawrence, Pa.
King, Benjamin F.	Uniontown, Pa.		

COMMERCIAL.

Byers, Walter M.	Redstone, Pa.	Kaylor, Frank B.	Bellefontaine, O.
Baker, Samuel	South Fort, "	Koch, Bertha M.	Ada, "
Biggert, S. T.	Georgesville, O.	Kemner, Wm. H.	Pemberville, "
Bingle, Edward A.	Scotch Ridge, "	Karth, S. L.	Nankin, "
Brown, S. R.	Watersburg, Pa.	Laughlin, A. A.	Ada, "
Butler, T. M.	Plimpton, O.	Loomis, H. W.	Atwater, "
Beck, H. D.	Erlin, "	Longfellow, Ottie M.	Bellefontaine, "
Boland, Con.	Lead, S. Dak.	Laubenthal, F. J.	Holgate, "
Brandon, Fannie	Montezuma, O.	Miller, H. S.	Cumberland, "
Barker, Fred J.	Alpena, Mich.	Mullin, John	Fayette City, Pa.
Bryan, C. C.	Grape Grove, O.	Moore, Hannah M.	Attica, O.
Bowsher, C. M.	Bucklan, "	Miller, W. H. H.	Alexandria, "
Buchman, Fred L.	Tiffin, "	Morris, Walter L.	Youngstown, N. Y.
Burrows, L. M.	Ashmont, "	Mulford, John H.	New Bremen, O.
Collins, W. F.	Linneus, Mo.	Naegele, George A.	Vermillion, "
Creighton, D. M.	Findlay, O.	Orshood, Harry O.	York, "
Cook, Fred E.	Alpena, Mich.	Osborn, H. B.	Ash, "
Cockerill, L. G.	New Martinsburg, O.	Ort, E. F.	Defiance, "
Dille, D. A.	Plantsville, "	Pyle, Omar L.	Mansfield, "
Dennis, Wm. W.	Pine Hill, "	Rice, H. E.	Triumph, "
Dinsmore, H. T.	Monroe, Pa.	Ross, J. F.	Centre Hall, Pa.
Dunnipace, R. L.	Scotch Ridge, O.	Schrivver, F. E.	Marselles, O.
Evans, B. H.	Justus, "	Strahm, B. F.	Ada, "
Evans, G. W.	North Lawrence, "	Stephens, H. S.	Frankfort, Pa.
Elliott, L. V.	Redstone, Pa.	Swearingen, T. B.	Kendall, "
Faulkner, A. E.	Paintersville, O.	Stewart, J. T.	New York City, N. Y.
Frazee, H. R.	Ada, "	Smith, J. Gal.	Cincinnati, O.
Funk, Delos E.	Nankin, "	Sturges, E. G.	Old Frame, Pa.
Fulton, Frank C.	North Lawrence, "	Sherbondy, F. Y.	Eustis, Fla.
Fisher, Clyde M.	Herring, "	Short, John C.	Montezuma, O.
Fish, H. E.	New Rochester, "	Seymour, Clyde	Craig, Colo.
Fitzgerald, D. A.	Gillivan, "	Schrider, C. T.	Fayette, O.
Fuller, Delbert J.	Urbana, "	Sheets, Oliver	Mt. Sidney, Va.
French, Frank	Tippecanoe City, "	Spitzer, R. E.	Sylvan, Pa.
Gaynard, P. C.	Summerford, "	Tron, Lewis W.	Marion, O.
Gillig, Frank A.	Tiffin, "	Taylor, B. D.	Greensburg, "
Hoffman, C. W.	Justus, "	Thompson, E. V. M.	Bellefontaine, "
Harstead, Ole	Bark Willow, Mich.	Taylor, K. W.	West Salem, "

COMMERCIAL—Continued.

Trout, G. F.....	North Baltimore, O.	Walters, J. H.....	Fredericksburg, O.
Ulrich, J. J.....	Montezuma, " "	Whitsett, Ralph C.....	Perryopolis, Pa.
Voigt, Fred.....	Holgate, " "	Young, Carrie.....	Ada, O.
Van Horn, W. H.....	Rollersville, " "	Young, W. H.....	New Carlisle, " "
Veach, W. C.....	Kalida, " "	Zimmerman, Flo.....	Washington C.H., " "
Wentz, F. E.....	St. Lawrence, Pa.		

SENIORS.

UNIVERSITY.

Barber, Arthur.....	Hardin Co., O.	Sigrist, L. A.....	Tuscarawas " "
Dunnaway, R. H.....	Logan " "	Sheller, J. O.....	Richland Co., O.

CLASSICAL.

Atwell, Elmer.....	Perry County, O.	Lowry, E. C.....	Hardin Co., O.
Austin, Charles T.....	Stark " "	Lowe, Thomas.....	Lorain " "
Bankard, H. R.....	Preble " "	Lewis, R. H.....	Muskingum " "
Briggie, H. V.....	Stark " "	Lloyd, H. E.....	Allegheny Co., Pa.
Butler, Mrs. Alice.....	Hardin " "	Martin, J. O.....	Medina Co., O.
Bryan, W. H.....	Carroll " "	McGirr, Wm.....	Stark " "
Baker, C. C.....	Van Wert " "	McDermott, Winnie.....	Hardin " "
Chapman, J. T.....	Union " "	McDowell, Vera.....	Hardin " "
Crawford, C. E.....	Coshocton " "	McDermott, A. M.....	Huron Co., Mich.
Castle, O. E.....	Crawford " "	McFadden, R. N.....	Allegheny Co., Pa.
Crall, A. J.....	Wood " "	McGill, Harry.....	Washington Co., O.
Dalley, J. R.....	Knox " "	Merritt, Mary.....	Allegheny Co., Pa.
Darst, Bertha.....	Hardin " "	Morris, S. O.....	Wyandot Co., O.
Epley, J. F.....	Hardin " "	Moore, L. G.....	Guernsey " "
Elliott, Walter.....	Hardin " "	Myers, Mary B.....	Hancock " "
Eberhart, Meda.....	Hardin " "	Neikirk, Irwin B.....	Seneca " "
Early, C. S.....	Allen " "	Newcomer, W. W.....	Fayette Co., Pa.
Eberhart, P. C.....	Hardin " "	Newcomer, J. E.....	Fayette " "
Fisher, G. C.....	Beaver Co., Pa.	Phipps, E. C.....	Chester " "
Friend, H. H.....	Montgomery Co., O.	Pickerrill, J. T.....	Brown County, O.
Fritch, E. D.....	Portage " "	Perkins, F. D.....	Delaware " "
Gantz, Charles.....	Sandusky " "	Roush, P. E.....	Tuscarawas " "
Gephart, W. F.....	Pickaway " "	Reems, O. M.....	Wood " "
Griffith, Jeanette.....	Fayette " "	Rader, E. R.....	Van Wert " "
Harris, J. H.....	Morgan " "	Shoffer, Chas.....	Stark " "
Hale, L. F.....	Logan " "	Swearingen, T. B.....	Beaver Co., Pa.
Hagy, F. S.....	Tuscarawas " "	Schindewolf, Helena.....	Hardin Co., O.
Herron, Elizabeth.....	Napa Co., Cal.	Schmitt, J. B.....	Waterloo, B. C.
Hutchinson, C. E.....	Hardin Co., O.	Strieby, C. E.....	Stark County, O.
Hunter, J. W.....	Jefferson Co., Pa.	Thompson, Mary.....	Hardin " "
Hunter, Esther.....	Mercer Co., O.	Thompson, T. F.....	Perry " "
Janes, Henry.....	Huntington Co., Ind.	Van Meter, M. L.....	Allen " "
Johnson, Ross.....	Mercer Co., O.	Ward, W. D.....	Tuscarawas " "
Kile, H. E.....	Franklin Co., O.	White, R. I.....	Kent County, Mich.
Kramer, W. N.....	Richland " "	Weber, Katie.....	Madison Co., O.

LITERATURE.

Clark, W. O.....	Carroll Co., O.	Powers, G. C.....	Jay Co., Ind.
Henry, Laura.....	Logan " "	St. John, L. E.....	Greene Co., O.
Janes, W. L.....	Hardin " "	Yates, E. O.....	Hardin " "
McClelland, J. F.....	Holmes " "		

SCIENTIFIC.

Ansley, Harry.....	Logan Co., O.	Bletzer, E. E.....	Portage Co., O.
Armstrong, Harry.....	Henry " "	Brown, L. E.....	Brown " "
Albaugh, G. S.....	Randolph Co., Ind.	Brill, L. H.....	Hampshire Co., W. Va.
Alves, Wm. J.....	Henderson, Co., Ky.	Bolton, Cora.....	Hancock Co., O.
Barnes, O. R.....	Paulding Co., O.	Bain, Blanche.....	Marion " "
Baum, J. A.....	Stark " "	Crawford, C. E.....	Coshocton " "
Bennington, S. W.....	Washington Co., Pa.	Cockerill, O. P.....	Fayette " "
Benfer, B. L.....	Sandusky Co., O.	Campbell, R. S.....	Jefferson Co., Pa.
Boord, C. M.....	Union " "	Crover, A. W.....	Mahoning Co., O.
Brown, A. D.....	Union " "	Collins, W. F.....	Linn Co., Mo.
Buchanan, Alice.....	Delaware " "	Creamer, W. A.....	Fayette County, O.
Brooks, R. A.....	Fairfield " "	Doughton, F. L.....	Williams " "
Brown, G. H.....	Belmont " "	Dirmeyer, A. F.....	Crawford " "

SCIENTIFIC—Continued.

Dickerman, F. M.	Delaware Co., O.	Musselman, A. K.	Greene County, O.
Dinwiddle, Jennie	Warren "	Murray, R. M.	Hardin "
Dunnaway, J. E.	Logan "	Murray, H. F.	Ashland "
Earl, Harley	Seneca "	McTaggart, Jennie B.	Huron Co., Mich.
Engle, E. O.	Stark "	Nally, C. O.	Washington Co., Pa.
Fisher, J. C.	Beaver Co., Pa.	Nelson, O. S.	Fayette "
Fisher, C. E.	Trumbull Co., O.	Owens, Stella	Hardin Co., O.
Funk, Ralph	Fayette Co., Pa.	Painter, Evalyn	Wood "
Gilliland, Della	Wyandot Co., O.	Patterson, J. M.	Logan "
Humble, A.	Pickaway "	Putnam, Grace	Worcester Co., Mass.
Haber, Charles	Darke "	Park, Roy	Hardin County, O.
Hagy, V. E.	Tuscarawas "	Ruff, W. S.	Tuscarawas "
Hays, Stella	Jackson "	Riegel, D. J.	Darke "
Heath, O. F.	Logan "	Rodgers, T. D.	Licking "
Hendershot, Lizzie	Miami "	Ruese, H. T.	Shelby "
Henry, Rufo	Hardin "	Rankin, Corda	Fayette "
Hilly, C. H.	Hancock "	Roe, I. F.	Noble "
Hines, E. S.	Stark "	Ramsey, Harry	Preble "
Hoisington, G. S.	Champaign "	Scott, Maude	Allegheny Co., Pa.
Holler, Isaac E.	Montgomery "	Shanks, Leonore	Hardin Co., O.
Hunter, J. S.	Jefferson Co., Pa.	Schamp, Jennie	Van Wert "
Irey, Albert L.	Washington Co., Pa.	Stewart, Retta	Putnam "
Inskeep, Sallie	Logan Co., O.	Sweitzer, F. N.	Stark "
Ingersoll, Chas	Atlantic Co., N. J.	Sheppard, J. R.	Fayette Co., Pa.
Jaqueth, A. H.	Wyandot Co., O.	Smith, W. E.	Hardin Co., O.
Johnson, G. S.	Hardin "	Shriver, J. H.	Frederick Co., Md.
Jackson, Jessie	Franklin "	Smith, C. C.	Marion Co., O.
Kirkpatrick, Lelia	Hardin "	Solomon, R. W.	Seneca "
Kuhn, I. N.	Greene Co., Pa.	Spriggs, Fred	Noble "
Klingler, M. E.	Paulding Co., O.	Strickler, R. F.	Fayette Co., Pa.
Lutz, Sadie	Wyandot "	Stoner, H. B.	Montgomery Co., O.
Laughlin, H. H.	Hardin "	Shaffer, Charles	Stark "
Ludwig, Lulu	Montcalm Co., Mich.	Swartz, Lottie	Fayette Co., Pa.
Landon, C. F.	Wyandot Co., O.	Troyer, W. D.	Tuscarawas Co., O.
Lowe, A. T.	Monroe "	Taylor, George S.	Portage "
Lloyd, Elizabeth	Trumbull "	Woozley, W. H.	Allegheny Co., Pa.
Laughlin, J. R.	Guernsey "	Woods, Ralph	Hardin Co., O.
Logee, N. C.	Hardin "	Wright, Joseph	Franklin "
Lowry, C. E.	Hardin "	Ward, H. J.	Gallia "
Liggitt, D. A.	Logan "	Wolf, E. W.	Stark "
Mackey, E. A.	Wayne "	Whittington, Florence	Greene "
Marshall, Harry	Lawrence Co., Pa.	West, K. S.	Hocking "
Mackintosh, A. A.	Columbiana Co., O.	Williams, K. H.	Brown "
Marcy, Jennie C.	Lorain "	Williams, A. K.	Gallia "
Mowles, V. H.	Carroll "	Warner, C. T.	Fayette "
McClurg, Julia	Knox "	Wallace, Jennie	Huron Co., Mich.
McMillen, M. Estella	Stark "	Yant, J. C.	Allen Co., O.
Meekison, B. A.	Henry "	Young, Lulu	Hardin "
Morgan, W. G.	Hardin "	Zimmerman, I. C.	Brown "

TEACHERS'.

Anderson, H. S.	Fairfield County, O.	Hicks, Olive	Knox County, O.
Andrews, R. W.	Carroll "	Hicks, Nellie	Knox "
Angel, C. F.	Tuscarawas "	Hill, Nora	Miami "
Aspinwall, Mabel	Miami "	Higgins, C. O.	Morrow "
Bamer, M. L.	Wood "	Humble, Albert	Pickaway "
Betz, A. J.	Richland "	Hyman, H. W.	Paulding "
Betz, Ella	Fairfield "	Ingle, I. W.	Hardin "
Bonifield, I.	Muskingum "	Jordan, Thomas	Stark "
Brown, W. G.	Hardin "	Ketler, Lawrence	Stark "
Beech, May	Medina "	Kline, Oliver	Putnam "
Byers, Catherine	Madison "	Kelley, Oren	Jackson "
Brill, L. H.	Hampshire Co., W. Va.	Kelley, Frances	Erie "
Collins, T. A.	Portage Co., O.	Lutz, F. R.	Darke "
Christman, E. M.	Crawford "	McCleary, C. W.	Wyandot "
Dunnaway, Anna	Logan "	Mitchell, B. S.	Miami "
Dresbach, Olive	Ross "	Millan, Abbie	Jefferson Co., Pa.
Demaris, Lee	Clermont "	Miller, S. M.	Wayne County, O.
Eddy, S. H.	Greene "	Montgomery, Q. A.	Auglaize "
Early, Mildred	Allen "	Monson, T. M.	Pickaway "
Faulkner, A. E.	Greene "	Morris, B. F.	Wyandot "
Givens, Wallace	Huron Co., Mich.	Motter, Eli	Hardin "
Gish, Charles B.	Wayne Co., O.	Moss, Bessie	Geauga "
Gurlach, Maggie	Hardin "	Moss, Esther	Geauga "
Graham, Ira L.	Paulding "	Morrison, W. P.	Allen Co., Ind.
Garnett, D. K.	Essex Co., Va.	McDonald, Pearl	Logan County, O.
Hannah, Harley	Logan County, O.	Pollock, J. Arthur	Lucas "
Hagy, E. H.	Tuscarawas "	Palmer, Arthur	Mercer "
Hake, E. H.	Trumbull "	Plummer, E. A.	Mercer "
Heath, C. F.	Logan "	Pigman, Frank	Coshocton "

TEACHERS'—Continued.

Prior, Minnie.....	Licking County, O.	Woodard, O. W.....	Hardin County, O.
Rice, Jeanette Cole.....	Madison "	Walker, Augusta.....	Stark "
Shaw, A. M.....	Brown "	Walton, Jennie.....	Huron Co., Mich.
Stephan, E. V.....	Brown "	Williams, George P.....	Delaware Co., O.
Steiner, P. D.....	Allen "	Williams, Nellie.....	Delaware "
Swinehart, H. V.....	Wood "	Young, G. O.....	Lawrence Co., Pa.
Stout, Alice.....	Portage "	Yoder, S. S.....	Wayne Co., O.
Summers, Jennie.....	Tuscarawas "	Zook, E. J.....	Wayne "
Thompson, T. F.....	Perry "		

PIANO.

Eddy, Addie.....	Hardin Co., O.	Jacobsen, Eldred.....	New York Co., N. Y.
Gossard, Ethel.....	Hardin "		

VOICE.

Head, Verda M.....	Hardin Co., O.	Mast, Viola.....	Van Wert Co., O.
Jones, W. S.....	Van Wert "	Pifer, Nelle.....	Hardin "
Laughlin, H. F.....	Hardin "	Skidmore, Mrs. Belle.....	Logan "

HARMONY.

Evans, Mark.....	Putnam Co., O.	Laughlin, H. F.....	Hardin Co., O.
Jones, W. S.....	Van Wert "		

VIOLIN.

Hardy, Sadie.....	Hancock Co., O.	Landis, Zulieka.....	Richland Co., O.
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LAW.

Ansley, F. S.....	Hardin County, O.	Keller, J. D.....	Hancock Co., O.
Alexander, W. A.....	Columbiana "	Klueson, A. F.....	Erie "
Adkins, J. W.....	Pickaway "	Lewis, J. M.....	Muskingum "
Albright, O. L.....	Seneca "	Lusk, S. G.....	Hardin "
Alder, J. W.....	Madison "	Luce, J. D.....	Fayette Co., Pa.
Burnworth, S. V.....	Hardin "	Lindley, Frank.....	Port Co., Ill.
Bates, R. S.....	Logan "	Luce, W. W.....	Fayette Co., Pa.
Bartlett, Howard M.....	Muscatine Co., Ia.	Mumford, W. F.....	Miami County, O.
Bell, E. M.....	Hardin County, O.	Mell, P. I.....	Allen "
Bowersox, A. C.....	Sandusky "	Mead, W. J.....	Venango Co., Pa.
Barnette, E. B.....	Somerset Co., Pa.	Millard, J. F.....	Lucas County, O.
Barker, L. C.....	Crawford Co., O.	Murphy, R. A.....	Tuscarawas "
Carlin, D. E.....	Wayne "	Miller, T. F.....	Fairfield "
Crouse, Chas. E.....	Lorain "	Ort, Fred.....	Defiance "
Corbett, W. P.....	Hardin "	Purpus, T. J.....	Auglaize "
Cooney, A. C.....	Hardin "	Patton, J. M.....	Hardin "
Craver, A. W.....	Mahoning "	Pontius, W. H.....	Henry "
Cornwell, Roy.....	Madison "	Rumbaugh, J. J.....	Hardin "
Drury, C. M.....	Van Wert "	Richardson, I. E.....	Hardin "
Donathan, H. W.....	Marion "	Ramsey, H. R.....	Preble "
Downing, F. H.....	Allen "	Rogers, W. L.....	Auglaize "
Evans, W. H.....	Stark "	Ramsdell, F. M.....	Wyandot "
Ewing, H. R.....	Mahoning "	Rife, S. T.....	Pickaway "
Elliott, W. G.....	Wood "	Rowland, W. P.....	Wyandot "
Fishback, R. D.....	Allen "	Shaffer, A. F.....	Logan "
Foster, F. H.....	Shelby "	Smith, Charles R.....	Erie "
Freeman, C. H.....	Charles Co., Md.	Sherbondy, F. Y.....	Lake County, Fla.
Fullerton, E. E.....	Greenup Co., Ky.	Stecker, Jack.....	Wood County, O.
Fenton, C. W.....	Lawrence Co., Pa.	Stewart, Jerome T.....	New York Co., N. Y.
Green, E. C.....	Allen County, O.	Stall, C. H.....	Madison County, O.
Gum, G. J.....	Ottawa "	Van Horn, Marshall.....	Sandusky "
High, W. H.....	Crawford "	Vera, Adams B.....	McKean Co., Pa.
Hall, J. M.....	Sandusky "	Winkelpleck, C. M.....	Tuscarawas Co., O.
Imler, C. B.....	Hardin "	Yoho, J. W.....	Wetzel Co., W. Va.

CIVIL ENGINEERING.

Arnold, J. C.....	Fayette County, O.	Chase, R. D.....	Erie County, Pa.
Ashcraft, O. L.....	Knox "	Fawcett, C. W.....	Putnam County, O.
Baltz, M. O.....	Seneca "	Funk, Alfred M.....	Dauphin Co., Pa.
Bracken, W. C.....	Cambria Co., Pa.	Ganz, Chas.....	Sandusky Co., O.
Blasins, J. M.....	Wood County, O.	Graham, H. S.....	Westmoreland Co., Pa.
Brown, W. E.....	Erie County, N. Y.	Goodrich, R. A.....	Jackson County, O.
Carpenter, Jno A.....	Kingston, Jamaica.	Gayer, E. E.....	Perry "
Conley, John.....	Sandusky Co., O.	Hately, C. F.....	Jefferson "
Collins, Ben.....	Hamilton "	Huggins, C. W.....	Hamilton Co., O.
Cook, C. P.....	Bucks County, Pa.	Hough, A. C.....	Allegheny Co., Pa.

CIVIL ENGINEERING—Continued.

Jacobsen, Eldred.....	New York Co., N. Y.	Shipman, W. L.....	N'humberl'd Co. Pa.
Jones, Hector W.....	Mahoning Co., O.	Stall, F. S.....	Mahoning Co., O.
Jones, Harry M.....	Stark " "	Saurbiers, F. H.....	Ottawa " "
Johnson, Howard.....	Williams " "	Smith, W. S.....	Hardin " "
King, R. H.....	Richland " "	Shigley, Clarence.....	Greene " "
Keller, R. D.....	Marion " "	Smith, D. W.....	Ashland " "
Lowery, W. F.....	Van Wert " "	Scott, E. A.....	Marion " "
Lowry, C. E.....	Hardin " "	Thomas, L. O.....	Allegheny Co., Pa.
Marun, J. H.....	Darke " "	Truesdale, W. T.....	Ontario, E. C.
Martin, J. O.....	Belmont " "	Thompson, J. F.....	Fairfield Co., O.
McCune, J. B.....	Allegheny Co., Pa.	Toen, B. E.....	Wood " "
Murray, R. M.....	Hardin County, O.	Woolley, D. E.....	Allegheny Co., Pa.
McCombs, O. L.....	Lucas " "	Warren, A. S.....	Allen County, O.
Patty, Greely.....	Montgomery " "	Watt, J. W.....	Orange Co., Cal.
Roberts, W. A.....	Lucas " "	Wilson, Robert A.....	Blair County, Pa.
Ramsey, J. L.....	Allegheny Co., Pa.	Young, C. H.....	Lawrence " "

JUNIORS.

UNIVERSITY COURSE.

Crawford, A. A.....	Tuscola Co., Mich.	Ritter, C. P.....	Butler Co., Pa.
Oyler, C. H.....	Westmoreland Co., Pa.	Rainsberger, H. W.....	Tuscarawas Co., O.

CLASSICAL COURSE.

Ackley, H.....	Putnam County, O.	Crutchfield, A. J.....	Halifax Co., Va.
Apel, C. L.....	Wood " "	Cottam, H. A.....	Fayette County, Pa.
Anderson, W. E.....	Hancock " "	Cramer, L. H.....	Wyandot Co., O.
Anderson, Ralph.....	Sandusky " "	Chamblin, L. Z.....	Wood " "
Allen, R. S.....	Lawrence " "	Campbell, C.....	Logan " "
Bell, L. H.....	Logan " "	Crist, H. T.....	Hancock " "
Bell, V. L.....	Logan " "	Constain, A. E.....	Wyandot " "
Boyd, T. S.....	Westmoreland Co., Pa.	Cassell, Ezra J.....	Montgomery " "
Bacome, M. W.....	Wood County, O.	Davis, Chas. M.....	Erie " "
Betz, Ella.....	Fairfield " "	Davis, J. M.....	Jackson " "
Benton, B. P.....	Delaware " "	Doughton, B.....	Williams " "
Brown, M. A.....	Darke " "	Davis, W. R.....	Portage " "
Barber, J. S.....	Licking " "	Dodd, Ella.....	Allen " "
Broughman, Chas.....	Montgomery " "	Dickey, S. F.....	Defiance " "
Bush, C. C.....	Fayette " "	Dennison, D. T.....	Jefferson Co., Pa.
Brown, R. D.....	Hardin " "	Decator, Percy E.....	Hardin County, O.
Bright, A. J.....	Champaign " "	Darst, Clara.....	Hardin " "
Bebout, Walter.....	Knox " "	Eyestone, A. G.....	Wyandot " "
Baker, Walter.....	Shelby " "	Engle, S. E.....	Stark " "
Boone, Mrs. J. C.....	Hardin " "	Elzey, Frank.....	Franklin " "
Black, Thurman.....	Knox " "	Firth, J. A.....	Mifflin County, Pa.
Best, Jane.....	Muskingum " "	Felters, J. W.....	Mercer County, O.
Boone, J. O.....	Hardin " "	Ford, H. P.....	Richland " "
Burdon, Mary.....	Tuscola Co., Mich.	Freshour, Maude.....	Miami " "
Bowker, Wallace.....	Logan County, O.	Flohr, J. E.....	Crawford " "
Bowman, S. F.....	Stark " "	Flemming, John P.....	Kenton Co., Ky.
Beatty, J. K.....	Mifflin Co., Pa.	Foucht, M. E.....	Wyandot Co., O.
Bryson, Chas. S.....	Athens County, O.	Flemming, R. C.....	Kenton Co., Ky.
Bell, L. M.....	Licking " "	Foucht, P. L.....	Wyandot Co., O.
Babione, Eugene.....	Sandusky " "	Graham, Luella.....	Wood County O.
Biggs, D. B.....	Hardin " "	Goes, L. W.....	Portage " "
Biggs, Llewella.....	Hardin " "	Garrett, Zella.....	Holmes " "
Benjamin, F. W.....	Muskingum " "	Gregg, G. F.....	Logan " "
Boyle, T. M.....	Hancock " "	Groves, Zallia.....	Champaign " "
Baransy, John.....	Haray, Russia.	Graven, D. H.....	Holmes " "
Bigger, E. S.....	Hardin County, O.	Gardner, H. E.....	Hardin " "
Bigger, W. O.....	Hardin " "	Helwig, W. W.....	Montgomery " "
Burris, James.....	Tuscarawas " "	Harvey, Howard.....	Logan " "
Burton, W. R.....	Fayette County, Pa.	Hobby, Allen.....	Shelby " "
Benton, B. P.....	Delaware, Co., O.	Harvey, D. N.....	Crawford " "
Brown, M. A.....	Darke " "	Huddleston, Kittie.....	Champaign " "
Balthaser, Clarence.....	Fairfield " "	Hines, J. H.....	Tuscarawas " "
Corbion, Wm. A.....	Philadelphia Co., Pa.	Harrell, W. D.....	Jackson " "
Clutch, A. W.....	Champaign Co., O.	Herrington, L. S.....	Wayne " "
Carr, J. M.....	Muskingum " "	Howey, G. W.....	Hardin " "
Craninger, C. A.....	Seneca " "	Hicks, L. H.....	Putnam " "
Crouse, D. W.....	Logan " "	Hochstetler, J. C.....	Allen " "
Carman, Carrie L.....	Hardin " "	Hines, J. A.....	Monroe " "

CLASSICAL COURSE—Continued.

Hudson, Ivan.....	Miami County, O.	Rhoten, W. G.....	Brown County, O.
Hay, Benton G.....	Ashland	Runyon, May.....	Fayette
Hill, J. C.....	Logan	Randall, D. A.....	Defiance
Hunt, W. A.....	Guernsey	Rank, A. D.....	Hardin
Ice, W. E.....	Lawrence	Robinson, S. S.....	Miami
Jones, N. Gomer.....	Jackson County, O.	Richard, L. M.....	Logan
Jones, Stephen H.....	Jackson	Reldy, J. B.....	Hardin
Kelley, James H.....	Adams Co., Ind.	Randall, L. J.....	Lake
Klepfinger, H. A.....	Montgomery Co., O.	Runser, C. C.....	Hardin
Kohli, Metta.....	Allen	Rupp, L. C.....	Hardin
Klussman, H. A.....	Lucas	Store, F. A.....	Seneca
Kinsinger, Frank.....	Champaign	Steel, B. E.....	Vinton
Keller, W. C.....	Hancock	Sheller, Owen.....	Ashland
Karth, S. L.....	Ashland	Scurlock, J. M.....	Jackson
Klepfinger, W. P.....	Montgomery	Sheller, J. O.....	Richland
Klose, C. R.....	Snyder County, Pa.	Stahl, H. C.....	Holmes
Kelsey, Grace.....	Montgomery Co. O.	Scott, T. A.....	St. Louis Co., Mo.
Klingler, F. L.....	Paulding	Scott, Antoinette.....	St. Louis
Longwell, R. H.....	Jefferson Co., Pa.	Steinman, M. C.....	Hancock Co., O.
Liggett, D. A.....	Logan County, O.	Struble, Lyda.....	Hamilton
Lawill, Gertrude.....	Fayette	Smith, L. W.....	Allen
Leach, A. O.....	Delaware	Swartz, Lottie.....	Fayette
Leatherwood, W. H.....	Ross	Sauvain, Nelson.....	Wayne
Laub, F. W.....	Tuscarawas	Sanderson, Bessie.....	Fayette
Leeper, Laura.....	Wayne	Smith, E. M.....	Logan
Laycock, Scott.....	Brown	Shipperd, T. G.....	Geauga
Little, Florence.....	Warren	Stephens, Mary E.....	Fayette County, Pa.
Moore, C. A.....	Muskingum	Swartz, Chas. G.....	Fayette
McElrairie, J. B.....	Franklin	Sterrett, T. D.....	Allegheny
Martin, J. W.....	Fairfield	Schrive, Aaron.....	Stark County, O.
Marshall, A. T.....	Allen	Souder, Donna.....	Wyandot
Mendenhall, L. C.....	Knox	Stuckman, C. L.....	Elkhart Co., Ind.
Moul, C. P.....	Darke	Scurlock, F. S.....	Jackson County, O.
McKinley, J. E.....	Brown	Smith, W. O.....	Montgomery
Marshall, H. W.....	Lawrence Co., Pa.	Snively, A. H.....	Carroll
Metricht, Louis.....	Auglaize Co., O.	Turnbull, P. R.....	Portage
McConoughy, F. E.....	Brown	Ter Vehn, H. C.....	Preble
McElhany, W. J.....	Hardin	Trish, Geo.....	Wyandot
McClure, Mary.....	Greene	Tarr, R. A.....	Westmoreland Co., Pa.
Montgomery, Dora.....	Hardin	Taylor, Ida.....	Wells County, Ind.
Montgomery, Maude.....	Hardin	Utley, Milton.....	Delaware Co., O.
Naus, L. W.....	Hardin	Weber, M. K.....	Jackson
Nitauer, Jacob.....	Wyandot	Williams, J. C.....	Hancock
Norris, J. P.....	Miami	Webber, W. O.....	Wyandot
Opdyke, A. H.....	Montgomery	Walters, Geo.....	Erie
Orr, Agnes.....	Shelby	Wollam, Dora.....	Wood
Owens, Agatha.....	Allen	Winters, S. N.....	Jackson
Premier, F.....	Jay County, Ind.	Whitsett, Hattie.....	Fayette Co., Pa.
Patterson, Lucy.....	Miami County, O.	Welty, N. J.....	Allen County, O.
Paisley, Jay.....	Jefferson	Wadell, Theo.....	Lawrence
Phillips, R. J.....	Allegheny Co., Pa.	Wilson, R. F.....	Wells County, Ind.
Pifer, Lucile.....	Hardin County, O.	Wesley, W. H.....	Allegheny Co., Pa.
Peterson, May.....	Madison	Weisenberger, O. O.....	Darke County, O.
Peters, Earl.....	Cumberland Co., Pa.	Warman, H. A.....	Montgomery
Patton, J. E.....	Muskingum Co., O.	Webber, M. K.....	Jackson
Plummer, E. A.....	Mercer	Williams, W. R.....	Portage
Pfisterer, Agnes.....	Wyandot	Walcott, Jessie.....	Fulton
Plum, H. W.....	Pickaway	Willis, Ralph.....	Morrow
Robson, J. M.....	Fayette Co., Ky.	Yates, Della.....	Hardin
Rothinberger, W. F.....	Henry County, O.	Ziegler, J. M.....	Stark

LITERATURE COURSE.

Cheney, Will H.....	Champaign Co., O.	Mortell, Alice.....	El Paso Co., Tex.
Dennison, Mrs. J. A.....	Hardin	Orth, L. C.....	Hardin County, O.
Dennison, John A.....	Hardin	Pope, Frank.....	Cook County, Ill.
Finlay, Mary.....	Auglaize	Richardson, D. O.....	Allen County, Pa.
Falter, C. H.....	Seneca	Sites, Jennie.....	Wyandot
Gibbs, V. H.....	Miami	Southard, Carl M.....	Muskingum
Laughlin, Amy.....	Fayette County, Pa.	Ward, Lottie.....	Ashland
Lindsey, M. A.....	Westmoreland	Young, Maggie.....	Hardin

SCIENTIFIC COURSE.

Allen, Melvin.....	Hardin County, O.	Anderson, A. J.....	Licking County, O.
Anspach, Alice.....	Hardin	Allen, Orth.....	Fayette
Ayers, W. H.....	Indiana Co., Pa.	Augenstein, Kate.....	Marion
Adkins, John P.....	Pickaway Co., O.	Arnas, J. A.....	Crawford
Amstutz, Jacob.....	Allen	Atwell, J. N.....	Jefferson Co., Pa.
Albright, J. F.....	Crawford	Allen, E. A.....	Fayette County, O.

SCIENTIFIC COURSE—Continued.

Allen, J. F.	Hardin County, O.	Gastinger, Mary	Hardin County, O.
Boland, Con.	Lawrence Co., S. D.	Griner, Carl J.	Hardin
Barr, G. A.	Stark County, O.	Hufford, Bert	Hardin
Brewer, Pliny C.	Coshocton Co., O.	Hosler, J. E.	Defiance
Buchanan, F. H.	Wayne	Hibbs, E. L.	Fayette County, Pa.
Borey, C. L. V.	Delaware	Hineman, George	Beaver
Bloomfield, Maude	Stark	Harriman, Gus	Hardin County, O.
Bolton, Ella	Hancock	Huff, N. H.	Wayne
Breyley, A. W.	Medina	Hersh, J. G.	Richland
Bucher, Mary	Wayne	Hoke, Mabel	Seneca
Bucher, H. A.	Wayne	Hastings, Frank	Indiana Co., Pa.
Boesel, A. G.	Anglaize	Henry, E. C.	Wood
Bortle, May	Henry	Hoff, Edith	Sandusky
Barrick, H. S.	Licking	Holmes, W. W.	Richland
Berringer, Ethel	Hardin	Hodges, Holland	Licking
Bogan, A. A.	Crawford	Hilty, C. H.	Hancock
Boyd, Olive	Jefferson Co., Pa.	Hilty, Elmer	Hancock
Berger, C. H.	Logan County, O.	Holfinger, Bernard	Miami
Brown, W. H.	Hardin	Hapner, Ralph	Darke
Baker, I. R.	Millin Co., Pa.	Hart, Denver	Wyandot
Betz, A. J.	Medina County, O.	Hardy, Sadie	Hancock
Benton, C. L.	Delaware	Hoelzer, Albert	Tuscarawas
Beonger, S. L.	Mercer	Hentz, Emerson	Portage
Brown, A. B.	Fulton	Hippenhamer, Emma	Hardin
Busby, Grace	Stark	Hutchinson, Laura	Hardin
Black, Charles	Hardin	Hartley, Edw.	Baker County, Ore.
Byrns, Ethel	Hardin	Jackson, Lena	Franklin Co., O.
Breen, Bridget	Hardin	Kelley, Joseph	Hardin
Clayton, Ota	Hardin	Kanode, Nora	Hardin
Corn, H. C.	Lawrence	Kanode, Ruth	Hardin
Christopher, Senith	Hardin	Kessler, C. M.	Delaware Co., Ind.
Creamer, Emma	Fayette	Kerr, T. H.	Fairfield County, O.
Corbett, W. P.	Champaign	Kaylor, F. B.	Logan County, O.
Cover, W. H.	Fayette Co., Pa.	King, John	Sandusky Co., O.
Cleary, Linna	Noble County, O.	Kirkpatrick, Lela	Hardin
Campbell, Alice	Jefferson Co., Pa.	Klose, C. R.	Snyder County, Pa.
Clevenger, Rosa	Allen County, O.	Kimber, T. W.	Wayne County, O.
Crow, Nora	Holmes	Keller, Viola	Hancock County, O.
Carrick, Carrie	Clearfield Co., Pa.	Kleping, H. J.	Montgomery Co., O.
Clevenger, W. M.	Allen County, O.	Koch, Bertha	Hardin
Campbell, U. E.	Crawford	Kelley, Anna	Hardin
Cessna, C. M.	Hardin	Keefer, Edie	Hardin
Chandler, Marianna	Warren	Klopfenstein, J. E.	Stark
Crickmore, Irene	Montgomery	Landon, Grace	Hardin
Close, B. G.	Wood	Lloyd, Lulu	Hardin
Crist, Cecil	Hardin	Limbaugh, Adam	Tuscarawas
Dodson, Minnie	Warren	Love, C. N.	Indiana Co., Pa.
Delmore, Margaret	Clearfield Co., Pa.	Liggett, Lowell	Hardin County, O.
Disher, Roy	Lucas County, O.	Leeper, Laura	Holmes
Delaplane, Ralph	Wyandot	Lytle, O. E.	Summit
Dritt, Leonard	Shelby Co., Ind.	Lawrence, Stanley	Fairfield
Drake, J. A.	Marion County, O.	Langwell, James	Erie
Dobbins, R. R.	Hardin	Luce, J. D.	Fayette Co., Pa.
Davids, Cora	Marion	Leffel, P. H.	Miami County, O.
Dwire, E. J.	Crawford	Lytle, O. E.	Medina
Dobbins, Bertha	Hardin	Lytle, F. L.	Summit
Donaldson, J. H.	Richland	Martin, J. E.	Tyler Co., W. Va.
Ervin, Alvin O.	Madison	Merlin, Harry	Mercer County, O.
Engle, Theo.	Hardin	Miller, C. W.	Darke
Elberson, Pearl	Hardin	McCalla, J. H.	Paulding
Fess, C. L.	Allen	Mathews, J. D.	Hardin
Finley, J. S.	Guernsey	Morgan, W. G.	Hardin
Fitzgerald, D. A.	Madison	Myers, Sarah	Hancock
Friedly, Rena	Hardin	McKinnis, C. R.	Jackson
Florry, J. S.	Rockingham Co., Va.	Messenburg, N. M.	Erie
Folk, E. S.	Stark County, O.	Miller, M. D.	Morrow
Foster, C. J.	Hancock	Mustard, Harry	Mason Co., Mich.
Fulkerson, C. E.	Darke	Myers, Mary E.	Hancock
Fees, Dorothy	Summit	Mendenhall, E. L.	Knox
Given, Bessie	Hardin	McCarty, Lee	Shelby
Graham, Luella	Hardin	Murlin, Harry	Mercer
Geesman, E. L.	Hardin	Morgan, W. S. G.	Benton Co., Ind.
Glunt, R. L.	Darke	Myers, William	Lawrence Co., O.
Glick, F. M.	Fairfield	Moyer, J. W.	Holmes
Green, William	Logan	Miller, Sanford	Allen
Gay, E. S.	Muskingum	McKay, Anna	Miami
Green, Mary	Union	Morris, H. V.	Darke
Griffiths, W. C.	Delaware	Miller, M. D.	Morrow
Gherkey, Mayme	Hardin	Mead, H. B.	Venango Co., Pa.
Garwood, Grace	Hardin	Murphy, R. A.	Tuscarawas Co., O.
Gastinger, Clara	Hardin	McDowell, Ito	Hardin

SCIENTIFIC COURSE—Continued.

Morrow, J. H.	Hardin County, O.	Swartz, F. W.	Wyandot Co., O.
Marshall, Hulda	Hardin	Strouse, G. H.	Hancock
McDaniel, W. F.	Mercer	Soloman, B. M.	Seneca
Nihart, Fay	Williams	Stutsman, I. M.	Darke
Niebel, O. J.	Wyandot	Settlemyre, H. L.	Warren
Newell, M. S.	Wyandot	Sargeant, Susie	Huron
Newell, Z. D.	Wyandot	Smith, Wilbur	Ashland
Oberlin, B. L.	Hardin	Stall, A. H.	Summit
O'Neil, Carrie	Logan	Smith, Harry	Marion
Owens, Esther	Hardin	Schurr, D. J.	Madison
Ort, Fred	Defiance	Shaffer, A. F.	Logan
Park, Mrs. J. G.	Hardin	Shank, Mattie	Montgomery
Peters, O. A.	Pickaway	Smallwood, Josie	Jackson
Pogue, Maude	Preble	Shurtz, Espy K.	Hardin
Purpus, T. J.	Auglaize	Snapp, E. F.	Logan
Phillips, Ellis	Knox	Snapp, Effie	Logan
Parmer, Kelley	Knox	Tyler, Amy	Hardin County, O.
Poling, J. H.	Darke	Tinkham, Ina	Putnam
Perfect, Vinnie	Delaware	Taylor, D. H.	Champaign
Poling, J. C.	Darke	Tompkins, H. J.	Erie
Poling, Cora	Hardin	Truesdale, W. T.	Ontario, B. C.
Polina, Anna	Hardin	Turner, Geo. T.	Woodford Co., Ill.
Potter, A. O.	Ingham Co., Mich.	Thompson, K. G.	Brown County, O.
Rice, Lulu	Hardin County, O.	Timberman, J. C.	Jackson
Rothrock, Laura	Hardin	Thompson, Bertha	Miami
Rowles, Lena	Hardin	Trago, J. J.	Crawford
Robinson, A. O.	Mahoning	Uncapher, Carrie	Marion
Rumbaugh, J. J.	Hardin	Willard, Clyde	Hardin
Roll, Grace L.	Tuscarawas	Welbourn, V. A.	Randolph Co., Ind.
Reeb, G. F.	Paulding	Wade, D. H.	Scioto County, O.
Reeb, Albert H.	Paulding	Williams, H. L.	Hardin
Roe, F. R.	Noble	Wilgus, Zelpha	Logan
Reeb, C.	Paulding	Watts, Cora	Greene
Rankin, Corda	Fayette	Wiles, C. O.	Richland
Rank, A. T.	Van Wert	Ward, Homer J.	Gallia
Rutledge, M. R.	Hardin	Wagner, A. W.	Defiance
Riegel, H. C.	Darke	Wise, James	Belmont
Rea, G. A.	Ross	Williams, B. S.	Cambria Co., Pa.
Ramey, E. J.	Licking	Wahl, Edw.	Paulding Co., O.
Reynolds, David	Wyandot	Wright, D. F.	Trumbull
Ries, Laura	Hardin	Williams, T. J.	Portage
Sharp, Clyde	Hardin	Welbourn, V. A.	Randolph Co., Ind.
Speer, Christie	Shawnee Co., Kan.	Wolfe, W. G.	Guernsey Co., O.
Secrest, Martha	Cuyahoga Co., O.	Williams, Hattie	Hardin
Suder, J. F.	Wood	Welsh, Earl B.	Hardin
Sonders, S. M.	Montgomery	Windate, Nora	Auglaize
Stevens, E. S.	Erie	Young, Carrie	Hardin
Schriver, J. A.	Wood	Zimmerman, Anna	Montgomery
Spitler, C. D.	Hancock		

TEACHERS' COURSE.

A

Ashcroft, Pearl	Crawford Co., O.	Allen, Lillie	Fulton County, O.
Angel, C. F.	Tuscarawas	Anderson, J. L.	Seneca
Alday, Abner	Ross	Anderson, J. S.	Richland
Arison, J. E.	Fayette Co., Pa.	Ashcroft, Nora	Jay County, Ind.
Ahrendts, A. O. C.	Noble County, O.	Almendinger, Samuel	Marion County, O.
Albers, John B.	Mercer	Ackley, Florence	Lake
Adair, Nettle	Madison	Aldrich, Edith	Cuyahoga
Allen, Josie	Pickaway	Arbuthnot, W. C.	Hardin
Albery, Anna	Mercer	Ashcroft, Edith	Crawford
Alexander, Nellie H.	Cuyahoga	Albright, J. R.	Darke
Albright, J. H.	Huron	Adams, Blanche	Putnam
Anderson, W. P.	Allen	Anderson, Dora	Warren
Anglemyre, Catherine	Henry	Abel, C. H.	Hardin
Austin, Anna	Beaver County, Pa.	Allen, Lyda	Darke
Althouse, C. D.	Allen County, O.		

B

Bedell, Gertie	Wyoming Co., Pa.	Bolman, Lydia	Mercer County, O.
Beck, H. D.	Sandusky Co., O.	Bolman, R. N.	Mercer
Bame, Charles A.	Hancock	Bennett, Maggie	Mercer
Blaser, R. J.	Wyandot	Bowman, Carrie	Darke
Bobilya, Ada	Van Wert	Baker, C. C.	Morrow
Beehy, J. B.	Allen	Brown, Nannie	Jefferson Co., Pa.
Bowman, Elsie	Montgomery	Bancroft, Mary	Hampton Co., Mass.
Bush, Metha	Fayette	Boyd, Laura	Franklin Co., O.

TEACHERS' COURSE—Continued.

Burley, J. W.	Muskingum Co., O.	Boyd, O. F.	Seneca Co., O.
Brown, Lottie.	Madison "	Bowers, H. H.	Dustin Co., Va.
Burt, Tillie.	Marion "	Burk, Charlie.	Henry County, O.
Bredbeck, Minnie.	Ottawa "	Bixler, Verna.	Morrow "
Brown, Rhoda.	Allen "	Biggs, Charlie.	Hardin "
Bibler, Myrtle.	Wyandot "	Bardon, Robt.	Wyandot "
Beis, Clara.	Lucas "	Brill, Mrs. Susie.	Hampshire Co., W. Va.
Berlien, Ida.	Hardin "	Barnes, Jennie M.	Wood County, O.
Banta, Edith.	Preble "	Black, Thurman.	Knox "
Brooks, A. A.	Fairfield "	Brown, Katie.	Allen "
Brooks, M. C.	Fairfield "	Bricker, G. M.	Richland "
Burley, Jessie.	Marion "	Burt, Grace.	Marion "
Brashares, H. P.	Wyandot "	Blayney, Eva May.	Muskingum "
Ball, Bernice.	Portage "	Burk, Fred.	Erie "
Brandon, Park.	Mercer "	Bebout, Howard.	Knox "
Brandon, Fannie.	Mercer "	Brice, Bertie.	Allen "
Bartleson, Daisy.	Wyandot "	Bryson, Zoe.	Athens "
Brenner, E. C.	Wayne "	Bush, J. K.	Washington Co., Pa.
Brower, Carrie.	Preble "	Baker, J. S.	Washington "
Bovard, Joe.	Licking "	Burk, Jr., F.	Erie County, O.
Berry, Hattie.	Wayne "	Burgoon, E. L.	Wood "
Bear, Pearl.	Montgomery "	Blair, Frank.	Cuyahoga "
Boyd, Anna.	Wood "	Baker, J. E.	Madison "
Bloxham, Belle.	Hardin "	Brower, D. C.	Montgomery "
Ballard, O. C.	Sandusky "	Barnes, Blanch.	Wood "
Brown, Laura B.	Montgomery "	Banker, N. S.	Stark "
Brinckerhoff, Mayme.	Wayne "	Bennett, Lina M.	Lorain "
Blackburn, James.	Van Wert "	Beatley, H. E.	Champaign "
Blodgett, Oscar.	Putnam "	Basinger, Daniel J.	Putnam "
Blair, E. L.	Champaign "	Brumbaugh, E. C.	Stark "
Bruce, G. K.	Crawford "	Beitler, C. M.	Wyandot "
Brown, Metta.	Logan "	Boltin, Mabel.	Darke "
Bish, Anna.	Marion "	Barlow, Addie.	Allen "
Brenner, Ina May.	Hancock "	Barber, Lelia.	Paulding "
Barnett, W. B.	Hardin "	Brown, Chas. H.	Logan "
Bender, Minnie.	Wyandot "	Buchanan, Edna.	Logan "
Bissell, Belle.	Portage "	Berlin, Emma.	Wyandot "
Blodgett, Clara.	Seneca "	Berry, W. H.	Putnam "
Benedict, N. R.	Morrow "	Bennett, Edith.	Miami "
Brooks, Wm.	Fairfield "	Beatty, Mable.	Erie "
Baker, W. P.	Crawford "	Berry, Dorothy.	Van Wert "
Bowen, F. H.	Hillsborough Co., N. H.		
C			
Crawford, J. C.	Coshocton Co., O.	Cline, L. M.	Cook County, Ill.
Carlisle, Robt.	Morrow "	Colvin, Lulu M.	Sandusky Co., O.
Chapman, C. C.	Ashland "	Cunningham, H. G.	Fayette Co., Pa.
Campbell, A. M.	Sandusky "	Corbell, Bettie.	Warwick Co., Va.
Collins, Belle.	Fayette County, Pa.	Crow, Libbie.	Wayne County, O.
Chandler, Zaidee.	Union County, O.	Crum, Myrtle.	Crawford "
Cassiday, Emma.	Union "	Coon, Inis.	Wyandot "
Copus, T. O.	Wood "	Cory, Jessie.	Fayette "
Caldwell, Mary.	Champaign "	Corell, Rollo.	Erie "
Carroll, Edw.	Henry "	Cole, C. T.	Erie "
Conner, Joe.	Hardin "	Cunningham, D. O.	Fayette County, Pa.
Coppock, Sarah.	Miami "	Courtney, Arthur.	Richland Co., O.
Chapman, Winona.	Allen "	Cochran, J. M.	Knox "
Cohr, Emma.	Wyandot "	Crise, Austin.	Tuscarawas "
Carver, Cora.	Lee County, Ia.	Critchfield, R. H.	Wayne "
Carver, Ina.	Lee County, Ia.	Case, Roxy.	Delaware "
Cable, Emma.	Darke County, O.	Cowles, Inez.	Lorain "
Carroll, Grace G.	Cuyahoga "	Culp, Frank.	Armstrong Co., Pa.
Cochran, C. L.	Wyandot "	Crawford, Olive.	Fayette "
Crane, E. R.	Choteau Co., Mont.	Campbell, E. E.	Lawrence Co., O.
Charlton, J. W.	Crawford Co., O.	Colver, Ethel.	Union "
Cook, Lizzie.	Mercer "	Curl, C. R.	Logan "
Clover, F. A.	Franklin "	Caldwell, David.	Wood "
Core, H. S.	Putnam "	Clepper, W.	Muskingum "
Cowley, Lizzie B.	Cuyahoga "	Carlin, Etta.	Wayne "
Cookson, C. C.	Sandusky "	Chidester, Maude.	Miami "
Coate, Bertha.	Miami "	Carl, Pearl.	Montgomery "
Correy, Lotta.	Miami "	Cahall, Ida.	Brown "
Carey, Belle.	Knox "	Conrad, S. E.	Wayne "
Clark, Burkert.	Butler "	Copeland, Blanch.	Adams "
Conway, J. F.	Logan "	Chivington, Olive.	Paulding "
Comstock, J. H.	Holmes "	Cabler, L. W.	Union "
Crist, Maggie.	Portage "	Clark, John.	Darke "
Crist, Nellie.	Portage "	Conkle, Laura.	Columbiana "
Culler, A. C.	Richland "		

TEACHERS' COURSE—Continued.

D

Drushal, D. E.	Medina County, O.
Doty, O. P.	Scioto
Doty, L. W.	Scioto
Detrick, Ida	Logan
Dalley, Oren	Pike
Durbin, S. C.	Morgan
Doft, Emma	Defiance
Dobbins, Deta	Hardin
Detrick, Bertha	Clark
Detrick, Mollie	Clark
Delaplane, Theresa	Darke
Dilts, Mary	Montgomery
Dodd, A. N.	Knox
Dille, C. W.	Cuyahoga
Drummond, Rose	Henry
Darling, R. E.	Ashland
Dunlap, Mabel	Allen
DeWeese, May	Miami
Davis, George	Hancock
Dawsey, I. C.	Sandusky

Denzer, L. I.	Crawford Co., O.
Drake, Charles	Champaign
Dickey, J. P.	Seneca
Downing, Nellie	Sandusky
DeWitt, F. W.	Paulding
Doty, A. S.	Scioto
Dielman, T. C.	Wood
Dorsey, H. O.	Hancock
Drushel, G. E.	Medina
Dickinson, Ella	Logan
Drake, O. W.	Logan
Davis, Minnie	Morgan
Dalley, G. A.	Summit
Denniston, Jennie	Randolph Co., Ind.
Dille, W. L.	Logan County, O.
DeWitt, F.	Wood
Dcan, Anna	Ottawa
Detrick, F. E.	Logan
Davis, Charles	Erie

E

Ellis, Vidda	Brown County, O.
Evans, B. H.	Stark
Evans, Irene	Medina
Easton, Lou	Union
Early, C. S.	Allen
Eckroad, Louise	Stark
Evans, Geo. W.	Stark
Ebert, J. W.	Wayne
Ebert, H. E.	Wayne
Elliott, Williamette	Defiance
Elliott, S.	Defiance
Ewan, O. E.	Williams
Elder, Lorena	Trumbull

Edwards, J. S.	Seneca County, O.
Eby, Amanda	Putnam
Engle, Frances	Stark
Ewan, A. D.	Muskingum
Edwards, Jud.	Darke
Ellis, Charles	Wyandot
Eswine, Harry E.	Licking
Eby, H. L.	Putnam
Ellison, J. N.	Adams
Evans, J. Russell	Van Wert
Eidemiller, H. E.	Montgomery
Esterly, Sue	Columbiana

F

Frank, Geo. E.	Sandusky Co., O.
Fulton, Minnie	Hardin
Frazier, Hannah	Guernsey
Frankenbergen, W. N.	Richland
Farrar, Era	Erie
Ferry, Margaret	Logan
Funk, Louise	Champaign
Farquharson, G. O.	Hancock
Feldheiser, Lillian	Mercer
Frazier, Alice	Lawrence
Forbes, Maude	Richland
Franks, S. C.	Ashland
Fix, Bert	Crawford
Fichter, John W.	Richland
French, Frank	Miami
Fleckner, A. W.	Ottawa
Favorite, Flo.	Miami

Fisher, J. S.	Columbiana Co., O.
Fansey, Rosa	Sandusky
Fansey, Stella	Sandusky
Fry, Virgie	Sandusky
Foss, J. R.	Hardin
Freed, Bertie	Hancock
Franzer, C. F.	Mercer
Fullerton, E. E.	Greenup Co., Ky.
Faylor, Ira	Wyandot Co., O.
Find, Laura	Wyandot
Fought, E. W.	Sandusky
Few, Hattie	Muskingum
Flick, W. N.	Paulding
Foster, Maude	Madison
Fickel, E. M.	Franklin
Fisher, Clida G.	Shelby

G

Gundrun, A. S.	Summit Co., O.
Givens, Sadie	Pike
Gries, Katie	Champaign
Graham, Anna	Madison
Galvin, Celta	Miami
Graham, Lyde	Union
Grener, Mayme	Franklin
Grissinger, M. A.	Medina
Graham, Gertrude	Wood
Gregg, Albert S.	Knox
Gott, Catherine	Lorain
Gardner, R. A.	Wyandot
Gillig, Frank	Seneca
Gault, Dora	Wyandot
Gorneth, Lizzie	Hardin
Grojean, Bessie	Wayne
Glander, Cora	Henry
Gaynard, P. C.	Madison
Gerlach, Lula	Hardin
Gwinner, Irene	Brown
Gibson, J. E.	Wood
Gray, Frank	Delaware

Gillespie, Frances	Erie County, O.
Gregg, J. R.	Wyandot
Gordon, Harley	Seneca
Gossard, Grace	Ross
Glathart, R. L.	Hancock
Grimes, Mary	Henry
Gilbert, R. M.	Darke
Graven, J. E.	Holmes
Ginkel, J. F.	Hancock
Griffis, W. F.	Shelby
Gallant, James	Hancock
Gratz, J. D.	Allen
Gump, J. B.	Miami
Graham, Ira L.	Paulding
Garmen, D. M.	Summit
Groves, J. Harry	Wyandot
Groves, M. E.	Clermont
Griffith, C. M.	Fayette
Gill, Mae	Greene
Garmen, E. L.	Summit
Groves, H. F.	Noble

TEACHERS' COURSE—Continued.

H

Haskel, Earl.....	Cumberland Co., Pa.
Henson, Harry.....	Jackson County, O.
Horn, Clara.....	Auglaize
Hedges, W. H.....	Allen
Huffman, Ashley.....	Seneca
Hochstetler, Chas.....	Holmes
Hochstetler, Mary.....	Holmes
Hiatt, J. W.....	Allen
Heastin, J. C.....	Champaign
Hulsman, Bernard.....	Mercer
Harley, Hettie.....	Clark
Hutchinson, Harry.....	Wood
Hutchinson, Gussie.....	Wood
Hilty, A. S.....	Allen
Hyatt, D. H.....	Knox
Hickox, E. Minnie.....	Portage
Holinger, J. J.....	Miami
Hagy, A. A.....	Tuscarawas
Himekright, Ella.....	Miami
Huff, W. H.....	Coshocton
Hoops, Franklin.....	Montgomery
Hensler, Harley.....	Champaign
Hunt, Wallace.....	Champaign
Hunt, W. A.....	Guernsey
Hale, Flora.....	Columbiana
Henderson, C. A.....	Muskingum
Harnish, Hettie.....	Greene
Hutchinson, H. E.....	Fairfield
Hollinger, W. C.....	Summit
Hughes, W. B.....	Allen
Hess, James.....	Ashland
Henry, Lizzie.....	Hardin
Henry, Jessie M.....	Hardin
Huffman, J. W.....	Hardin
Hicks, Jennie.....	Henry
Hilsinger, J. C.....	Seneca
Hayman, W. W.....	Stark
Hoffman, Ethel.....	Wyandot
Hogan, Hazel.....	Hardin
Hess, C. B.....	Sandusky
Holt, Ed.....	Carlisle Co., Ky.
Horn, M. A.....	Auglaize Co., O.
Hillock, N. W.....	Franklin
Hedges, W. H.....	Allen
Hoover, Earl.....	Randolph Co., Ind.
Hatcher, H. O.....	Hardin County, O.
Helworth, F. F.....	Mercer
Haines, J. T.....	Wyandot

Hilsinger, Clara.....	Seneca County, O.
Hord, Fenton.....	Wyandot
Hiett, H. G.....	Allen
Hubbell, Corda.....	Hardin
Hite, Benton.....	Wyandot
Hemmerly, L. E.....	Wyandot
Henkle, J. F.....	Hardin
Heindel, E. W.....	Clark
Holl, G. W.....	Auglaize
Hamilton, C. W.....	Miami
Hoefner, W. F.....	Sandusky
Hight, Katie.....	Mercer
Huffman, Della.....	Seneca
Hostettler, E. S.....	Wayne
Hanger, Clara.....	Preble
Hicks, Wallace.....	Hardin
Hines, George K.....	Otsego Co., N. Y.
Howe, G. W.....	Henry County, O.
Himes, W. C.....	Lewis County, Ky.
Hoover, W. T.....	Wyandot Co., O.
Hochstetler, W. H.....	Allen
Haller, J. W.....	Crawford
Hardesty, C. A.....	Paulding
Hover, Dora.....	Allen
Huber, S. S.....	Allen
Henry, Corda.....	Allen
Horst, H. M.....	Wayne
Harding, Stella.....	Crawford
Hall, William.....	Wyandot
Helt, Cora.....	Washington Co., Pa.
Hudson, G. B.....	Logan County, O.
Haines, Milton.....	Union
Hattfield, J. A.....	Montgomery
Hosler, W. E.....	Hocking
Harper, Herbert.....	Wayne
Hitchcock, O. S.....	Putnam
Hochstetler, Mary.....	Holmes
Hochstetler, C. F.....	Holmes
Huffman, Ross.....	Seneca
Hossafous, Wealthy.....	Preble
Harch, G. P.....	Franklin
Hughes, C. F.....	Fairfield
Hartman, F. G.....	Hancock
Hall, Rosa.....	Auglaize
Horn, Mary E.....	Madison
Hill, Lolo.....	Warren
Hall, Flora.....	Columbiana

I

Ingle, Howard.....	Seneca County, O.
Immel, C. H.....	Marion
Inskeep, Grace.....	Champaign

Irey, Ella.....	Cuyahoga Co., O.
Inskeep, Lizzie.....	Logan

J

Jordon, Carrie.....	Logan County, O.
Jenkins, B. W.....	Wood
Joos, F. T.....	Fairfield
Joos, W. E.....	Fairfield
Jones, H. L.....	Miami
Jackman, Mary.....	Columbiana
Joice, Mary E.....	Butler
Johnson, Louie.....	Champaign
Justus, Cora.....	Wyandot

Jones, F. U.....	Hardin County, O.
Johnson, Floss.....	Mercer
Johnson, Frank.....	Mercer
Jones, Minnie.....	Hardin
Johnson, George.....	Wood
Johnston, Annie E.....	Carroll
Judd, Florence.....	Lawrence
Joseph, C. S.....	Muskingum
Johnston, R. J.....	Logan

K

Keel, Jessie.....	Hancock Co., O.
Kelser, Chas.....	Wayne
Kaylor, A. R.....	Stark
Klein, G. D.....	Coshocton
Kerst, Vanda E.....	Darke
Kemp, L. C.....	Fairfield
Kurtz, J. G.....	Crawford
Keshker, Howard.....	Clark
Kerr, Minta.....	Miami
Knoots, C. K.....	Champaign

Kennedy, T. M.....	Crawford Co., O.
Kagy, V. E.....	Seneca
Knawnapple, W. J.....	Coshocton
Klinger, N. L.....	Hardin
Kellner, Rosa.....	Hamilton
Keeler, F. L.....	Richland
Keckler, Agnes.....	Crawford
Kurtz, S. A.....	Crawford
Kitchen, Wallace W.....	Putnam
Kinney, Anthony B.....	Jay County, Ind.

TEACHERS' COURSE—Continued.

Kennedy, Margurite.....Geauga County, O.
Kurtz, J. M.....Wayne "
Kunkel, Ella.....Knox "
Kemp, Edward.....Seneca "
Knauss, Maude.....Sandusky "
Kneener, D. A.....Darke "
Kropf, Edward.....Stark "
Kirkaddon, A. J.....Brown "
Kloppman, Elizabeth.....Stark "

Kolb, E. A.....Montgomery Co., O.
Krebs, Hiram.....Wyandot "
Knowles, Ada.....Marion "
Koontz, Hattie.....Miami "
Klepfinger, Hattie.....Crawford "
Kemp, C. A.....Hancock "
Knowles, Effie.....Columbiana "
Kizer, I. G.....Shelby "

L

Ludwig, Alice.....Allen County, O.
Lowe, E. E.....Marion Co., W. Va.
Lynch, Emma.....Fayette Co., Pa.
Leckrane, J. A.....Kosciusko Co., Ind.
Lippincott, Sadie.....Allen County, O.
Little, George.....Allen "
Lake, Margaret.....San Francisco Co., Cal.
Liggett, O'Dell.....Union County, O.
Leathley, Ella.....Champaign "
Lutz, Franklin.....Auglaize "
Lichte, Alta.....Tuscarawas "
Langhorst, Lydia.....Medina "
Loughridge, Henry.....Hardin "
Lowery, Hayes.....Hardin "
Linsfelder, Harvey.....Licking "
Lybarger, Lela.....Knox "
Lanker, Hattie.....Morrow "
Lance, J. A.....Logan "
Lynn, Alice.....Ontario, Canada.
Lugabill, Adam.....Putnam County, O.
Long, Clyde H.....Hardin "
Lingle, D. M.....Wayne "
Lease, H. D.....Hardin "
Lambert, Blanche.....Logan "

Linseder, Edward.....Medina County, O.
Lee, D. C.....Erie "
Long, J. A.....Stark "
Lytle, Louie.....Medina "
Lutz, A. T.....Darke "
Lichty, T. C.....Paulding "
Loy, L. W.....Hancock "
Lerch, Warren.....Stark "
Lewis, G. W.....Hancock "
Linn, Candace.....Marion "
Lincoln, C. B.....Champaign "
Laughlin, Myrta.....Guernsey "
Lodge, L. M.....Miami "
Luce, W. W.....Fayette County, Pa.
Lady, Frank W.....Fayette County, O.
Loffer, H. L.....Logan "
Lynch, Emma.....Fayette County, Pa.
Lewis, R. H.....Muskingum Co., O.
Lowe, Ora.....Union "
Lee, Leona.....Logan "
Lodwig, Blanche.....Marion "
Lapham, Addie N.....Champaign "
Locher, Hiram.....Allen "

M

Morrison, Mrs. W. P.....Allen Co., Ind.
Millerin, Cora.....Jefferson Co., O.
Morris, Jno. V.....Logan "
Moore, Douglas.....Adams "
McKean, Harry.....Crawford "
Myers, Ed. B.....Hancock "
Mason, Princess.....Marion "
Miller, E. P.....Brown "
Moyer, Jno. H.....Sandusky "
McIlvaine, E. E.....Allen "
McCoid, W.....Muskingum "
Meek, Walter.....Fayette "
Meekeson, Bruce.....Henry "
Marshall, G. B.....Wood "
Meeks, Effie.....Miami "
Meeks, Stella.....Miami "
Maurer, Mary.....Tuscarawas "
Mark, Arvilla.....Shelby "
Metzler, A. J.....Hardin "
Miller, A. W.....Allen "
Morain, J. L.....Madison "
Myers, C. O.....Montgomery "
McKnight, Tena.....Lawrence "
Martin, Robert.....Montgomery "
McCoppin, Blanch.....Highland "
Marshall, Hattie.....Montgomery "
Morris, Rosa.....Pickaway "
Miller, Sadie C.....Hancock "
Martin, Phila.....Champaign "
McFarren, C. E.....Wayne "
McCaulay, Mollie.....Cook Co., Ill.
McCormick, Emma.....Logan County, O.
Millard, J. F.....Lucas "
Manley, Grace.....Pickaway "
Martin, Howard.....Union "
McConkey, May.....Guernsey "
Marion, J. O.....Montgomery "
Myers, Elizabeth.....Noble Co., Ind.
Metzger, C. A.....Crawford Co., O.
Miller, Grant B.....Huron "
McCoppin, Roscoe.....Highland "
Mulford, John H.....Auglaize "

Miller, Gertrude.....Mercer County, O.
Mowyer, Rosa.....Marion "
McMillen, H. L.....Hardin "
Martin, Viola.....Crawford "
Myers, Louella.....Hamilton "
McCreery, Lydia.....Sandusky "
Miller, Elma.....Wood "
Mehener, Glendora.....Seneca "
McBeth, John.....Wyandot "
McClmans, C. W.....Madison "
Miller, M. R.....Stark "
Morrow, F. D.....Darke "
Martin, John.....Wood "
Marshall, May.....Montgomery "
Mayer, Mrs. Eva.....Cuyahoga "
Morris, Walter L.....Niagara Co., N. Y.
Martin, J. O.....Seneca County, O.
McClelland, Jessie.....Guernsey "
Moore, L. G.....Guernsey "
McClelland, Mayme.....Hardin "
Monroe, Bertha.....Licking "
Mowry, C. E.....Allegheny Co., Pa.
Myers, J. A.....Seneca County, O.
Mathewson, J. F.....Hancock "
Mooney, Dwight.....Sandusky "
Morrison, James.....Henry "
Montgomery, Gay.....Auglaize "
McBride, M.....Hardin "
Michael, Edward.....Montgomery "
Murphy, Elsa.....Wood "
Morris, Frederick.....Van Wert "
Mitchell, Willard.....Richland "
Morgan, J. H.....Sandusky "
Maurer, Phoebe.....Ashland "
Mahan, Maude.....Hardin "
McCoid, W.....Muskingum "
Miese, O. R.....Fairfield "
Mullholand, F. J.....Wyandot "
Myers, Rollie.....Seneca "
Moyer, H. H.....Hancock "
Milnor, E. B.....Fairfield "
McKee, R. L.....Coshocton "

TEACHERS' COURSE—Continued.

McCulloch, H. D.	Guernsey Co., O.	Mills, Mattie	Montgomery Co., O.
Martin, C. S.	Morgan	McBeth, E. N.	Brown
Miller, J. I.	Logan	Miller, S. R.	Putnam
Musser, Amos	Allen	Morrison, Mae	Darke
Meeks, A. M.	Wood	McPeck, H. L.	Licking
Morris Rob't	Putnam	Morris, Lizzie	Wyandot
Matteson, I. F.	Wyandot	Mullholand, W. L.	Logan
Murlin, A. I.	Mercer	McKean, Harry	Crawford
Mendenhall, W. I.	Montgomery	Moury, Mame	Logan
Miller, Cora E.	Logan	Mallon, T. S.	Madison
Miller, E. D.	Logan	Mullholand, Gertrude	Wyandot
Mitchell, M. O.	Shelby	McKibben, Harry	Trumbull
Moderwell, Blanche	Crawford	Morris, Rose	Putnam
Morgan, John	Hardin	Murphy, Mary	Stark
Miller, William H.	Hancock	Moomaw, Anna	Madison
McBeth, Maude	Brown	Meyer, Lizzie	Erie
Mills, Viola	Montgomery	Mackin, Marie	Madison
N		N	
Naus, Flora	Hardin County, O.	Neff, Louise	Crawford Co., O.
Nealeigh, Opal	Darke	Nessley, C. J.	Licking
Nuhn, Emma	Erie	Norton, Maude	Wood
Nihart, Mrs. Cora	Williams	Nolte, I. J.	Van Wert
Nicodemus, S. W.	Van Wert	Nesbitt, W. M.	Morrow
Noonan, F. J. A.	Auglaize	O	
O		O	
O'Neil, Edw.	Defiance County, O.	O'Day, G. L.	Van Wert Co., O.
Ortman, W. E.	Madison	Orr, W. E.	Armstrong Co., Pa.
Owens, J. S.	Allen	Ordway, Harry	Union County, O.
O'Hearn, Edw.	Henry	Orr, Ada V.	Ross
Owens, Mary	Allen	P	
P		P	
Pifer, Rollo	Hardin County, O.	Poling, W. O.	Hardin County O.
Peachey, Sadie	Mifflin County, Pa.	Prior, Naoma	Licking
Puderbaugh, D. A.	Montgomery Co., O.	Polk, J. R.	Champaign
Painter, Lizzie	Wood	Parker, Laura	Seneca
Painter, Mollie	Wood	Phillips, F. A.	Darke
Polk, Eva	Champaign	Preston, Daisy	Licking
Powell, Irene	Putnam	Putton, A. C.	Marion
Powell, L. R.	Putnam	Printy, J.	Sandusky
Patton, Mattie	Highland	Pontius, Lillie	Wyandot
Pound, A. R.	Licking	Porter, Minnie	Lawrence
Patterson, Webster	Hardin	Plaice, Mrs. E. B.	Allen
Purdy, Mrs. Sanna	Defiance	Parks, Fred	Lawrence Co., Pa.
Pherson, Adella	Greene	Parrell, Dorra	Wyandot Co., O.
Park, Carrie E.	Miami	Perfect, Claude C.	Delaware
Porter, Laura	Pickaway	Putman, A. R.	Wood
Phillips, Edessa	Columbiana	Pyle, Fred	Ross
Peters, G. C.	Fairfield	Purcell, Nettie	Randolph Co., Ind.
Poling, E. S.	Hardin	Paine, Myrtle	Preble County, O.
Poling, Anna	Hardin	Plum, H. M.	Pickaway
Pees, Isadora	Hardin	Pool, Georgiana	Logan
Patton, J. M.	Licking	Pool, Loren	Logan
R		R	
R		R	
Robinson, Jennie	Susquehanna Co., Pa.	Rowles, Edith	Hardin County, O.
Rooks, J. E.	Darke County, O.	Rhodes, Maggie	Westmoreland Co. Pa.
Rowles, Inez	Hardin	Rimelspach, Harry	Sandusky Co., O.
Rose, Adolph	Norberg, Sweden	Rector, C. C.	Vigo Co., Ind.
Replogle, Gertie	Defiance County, O.	Raney, Chas. E.	Greene County, O.
Russell, H. C.	Portage	Richison, Maude	Holmes
Rceley, B. F.	Marion	Riehm, George	Wood
Robinson, Bertha	Richland	Riehm, Fred	Wood
Ray, Vesta	Hardin	Riegel, A. D.	Fairfield
Rhein, Joseph	Mercer	Ramsey, G. W.	Preble
Rockwood, Mrs. Ella	Cuyahoga	Russell, Nellie	Wood
Ream, Myrtle	Erie	Rothenberger, C. E.	Henry
Retter, Minnett	Morrow	Rowles, Lewis	Fairfield
Ramey, H. S.	Muskingum	Raach, J. B.	Mercer
Rawers, B. H.	Mercer	Reighley, O. F.	Erie
Reeb, North G.	Paulding	Reighley, Alice	Erie
Reynolds, O. E.	Wyandot	Roberding, Benj. O.	Auglaize
Rogers, Harry	Crawford	Russell, John C.	Stark
Randall, M. H.	Defiance	Rimelspach, F. B.	Sandusky
Rutt, H. S.	Wayne	Rimelspach, Filbert	Sandusky

TEACHERS' COURSE—Continued.

Rimelspach, Edward.....Sandusky Co., O.
 Rule, H. S.....Hardin "
 Reck, W. A.....Miami "
 Rodabaugh, H. R.....Hardin "
 Rutledge, Ira.....Trumbull "
 Rinehart, Charles.....Delaware "
 Ritzer, Carrie.....Elk Co., Pa.
 Roberts, Lulu.....Franklin Co., O.
 Ransbottom, Lee.....Hardin "
 Rocky, R.....Hardin "
 Robbins, F. E.....Greene "

Sites, Stella.....Wood County, O.
 Sellers, James.....Auglaize "
 Shrum, Minnie.....Franklin "
 Schwenck, L. S.....Auglaize "
 Stedeke, R. F.....Mercer "
 Spitzer, R. E.....Franklin Co., Pa.
 Smith, J. C.....Jefferson Co., O.
 Shepler, Julia.....Lucas "
 Schmitt, Russell.....Wood "
 Spencer, C. H.....Putnam "
 Speelman, J. S.....Tuscarawas "
 Shirk, May.....Union "
 Shirk, Daisy.....Union "
 Scott, Anna M.....Greene County, Pa.
 Spurrier, Frank.....Morgan County, O.
 Sharp, Ray.....Hardin "
 Smith, J. E.....Montgomery "
 Shock, G. W.....Warren "
 Stewart, A. G.....Paulding "
 Snyder, J. H.....Champaign "
 Strasser, A. R.....Stark "
 Schwank, Emma.....Darke "
 Stonehill, J. F.....Hancock "
 Stall, Blanch.....Summit "
 Swigart, H. A.....Summit "
 Smith, Hattie B.....Wayne "
 Shaffer, B. E.....Fairfield "
 Spreng, Minnie.....Vermillion Co., Ill.
 Stoll, Cristie.....Williams County, O.
 Stevens, Hellice.....Erie "
 Stein, Lizzie.....Lorain "
 Solomon, Leonore.....Madison "
 Swalley, O. L.....Crawford "
 Seipes, Ada.....Morrow "
 Smith, Robert.....Sandusky "
 Swart, J. M.....Wood "
 Schwenck, Wm.....Auglaize "
 Sidle, Anna.....Wayne "
 Spittler, E. J.....Seneca "
 Smith, A. B.....Hardin "
 Steinman, M. F.....Hardin "
 Schepman, Fred.....Sandusky "
 Stuckey, E. S.....Van Wert "
 Stuckey, A. P.....Van Wert "
 St. John, W. A.....Richland "
 Strosacker, Anna.....Medina "
 St. John, Myrtle.....Greene "
 Schertzer, B. L.....Hardin "
 Schertzer, R. W.....Hardin "
 Schertzer, E.....Hardin "
 Snyder, F. C.....Sandusky "
 Sholty, Myrtle.....Putnam "
 Sumerville, E. C.....Licking "
 Steiner, J. L.....Allen "
 Selter, Daisy.....Crawford "
 Smith, Clara.....Jefferson Co., Pa.
 Steiner, C. C.....Putnam County, O.
 Shaffer, O. V.....Montgomery "
 Smith, Cora.....Montgomery "
 Shearer, Frances.....Shelby "
 Schreiner, G. K.....Stark "
 Smith, H. H.....Greene "

Thoman, Pearl.....Crawford Co., O.
 Toan, F. W.....Wood "

Ritterspach, F. J.....Wyandot Co., O.
 Reed, Daisy.....Delaware "
 Russell, John C.....Stark "
 Russell, T. L.....Stark "
 Rees, Gwen.....Paulding "
 Ripley, Joseph A.....Tuscarawas "
 Rees, Gertrude.....Ottawa "
 Ryan, E. J.....Madison "
 Robson, Gertrude.....Loraine "
 Rodgers, E. B.....Auglaize "

S

Stockman, Amy.....Henry County, O.
 Spargus, E. W.....Allen "
 Spicer, Howard C.....Summit "
 Sager, Ella.....Fayette "
 Straley, Lovie.....Fayette "
 Stratton, E. C.....Champaign "
 Smart, May.....Logan "
 Smith, R. T.....Seneca "
 Stinebaugh, J. L.....Seneca "
 Spillman, W. M.....Washington Co., Pa.
 Shumaker, Henry.....Crawford Co., O.
 Shumaker, S. G.....Crawford "
 Sisley, Walter.....Fayette County, Pa.
 Sellers, James.....Auglaize County, O.
 Smith, G. W.....Eaton Co., Mich.
 Steiner, A. J.....Allen County, O.
 Staley, M. T.....Miami "
 Sargeant, G. A.....Erie "
 Sterrett, James.....Jefferson "
 Smith, Mrs. W. E.....Hardin "
 Senseman, G. I.....Miami "
 Snook, Harry.....Paulding "
 Smith, Flora.....Hardin "
 Sherrard, H. T.....Sandusky "
 Sechrist, Lloyd.....Wayne "
 Stockler, F. B.....Allen "
 Smart, Opha.....Logan "
 Struthers, G. W.....Morrow "
 Shadley, J. W.....Hardin "
 Swartz, Tillie.....Auglaize "
 Spittler, Cora.....Seneca "
 Sitz, Myrtle.....Seneca "
 Stark, B. B.....Delaware "
 Scott, Ulric.....Brown "
 Stout, W. B.....Brown "
 Stambaugh, S. H.....Perry "
 Simms, F. E.....Muskingum "
 Sebramm, Frank.....Lawrence "
 Stout, Thos.....Washington Co., Pa.
 Seitz, Mary F.....Putnam County, O.
 Smalty, Emma.....Hampshire Co., W. Va.
 Springer, L. B.....Van Wert Co., O.
 Starr, Stillman.....Ross "
 States, Virgil.....Hardin "
 Spencer, Maggie.....Lawrence "
 Spencer, Sallie.....Lawrence "
 Smith, C. B.....Morgan "
 Smith, J. D.....Logan "
 Smith, Lottie.....Union "
 Stanbery, C. H.....Muskingum "
 Shepler, Julia.....Lucas "
 Simms, F. E.....Muskingum "
 Swartzel, Pearl V.....Warren "
 Smith, O. P.....Champaign "
 Souder, H. L.....Franklin "
 Sifrit, Grace.....Madison "
 Stukenberg, F.....Auglaize "
 Sprawls, F. M.....Washington Co., Pa.
 Stoner, E. E.....Stark County, O.
 Smith, Milo.....Huron "
 Shearer, Della.....Ashland "
 Stevenson, H. E.....Stark "

T

Trumbo, Maude.....Clarke County, O.
 Thomas, A. H.....Columbiana "

TEACHERS' COURSE—Continued.

Towle, Emma.....	Brown County, Ill.	Tidd, F. M.....	Hardin County, O.
Trissler, Laura.....	Hardin County, O.	Tucker, Etta.....	Richland "
Thompson, Ora.....	Knox "	Tuitt, Flora.....	Madison "
Tompkins, F. P.....	Delaware "	Turner, Nora.....	Hardin "
Tanger, Minnie.....	Logan "	Taylor, W. O.....	Crawford "
Timmons, M. F.....	Hardin "	Thompson, M. C.....	Huntington Co., Pa.
Troxell, H. H.....	Wayne "	Todd, I. H.....	Beaver County, Pa.
Toan, B. E.....	Wood "	Taylor, T. M.....	Hamilton Co., O.
Tschantz, M. S.....	Holmes "	Thomas, Alma.....	Madison "
Traeger, Anna.....	Hardin "	Thoman, Ira.....	Crawford "

U

Udike, George.....Wood County, O.

V

Van Horn, M.....Sandusky Co., O.
Veltz, J. H.....Coshocton "

W

White, A. R.....Carroll County, O.
Wolgamot, C. W.....Holmes "
Whitmyre, Henry F.....Wabash Co., Ind.
Waterfield, Rena.....Brown County, O.
Wilkinson, Nora.....Miami "
Wilcox, Zelpha.....Delaware "
Wright, Neil.....Wood "
Wescott, Jennie.....Henry "
Wolcott, Jesse.....Fulton "
Wilt, Chas.....Darke "
Walkup, F. H.....Pettis County, Mo.
Whitehead, Eva.....Huron County, O.
Walters, Etta.....Marion "
Webster, Nellie.....Van Wert "
Wait, Lelia W.....Cuyahoga "
Wilson, T. J.....Marion Co., W. Va.
Wilson, J. D.....Marion "
Watson, Zella.....Wayne County, O.
Wollam, Clyde.....Putnam "
Wolf, E. W.....Stark "
Walte, Nina.....Jefferson Co., Pa.
Walte, Barbara.....Jefferson "
Watkins, M. A.....Marion County, O.
Winegardner, E. C.....Aauglaize "
Watkins, C. H.....Logan "
Welty, Agnes.....Hardin "
Workman, Della.....Delaware "
White, A. J.....Richland "
Webster, Grace.....Erie "
Weber, E. E.....Madison "
Wentz, Susie.....Cambria Co., Pa.
Wilson, M. J.....Wood County, O.

Wray, J. W.....Clark County, O.
Wallick, H. A.....Tuscarawas "
Watts, Edie.....Crawford "
Wright, J. W.....Mercer "
Welsh, Robert.....Hardin "
Wilkerson, Edith.....Pickaway "
Ware, John.....Pulaski Co., Ky.
Waugh, W. W.....Wood County, O.
Welsh, J.....Sandusky "
Welsh, Florence.....Van Wert "
Wilcox, Orrie L.....Delaware "
Wykoff, Rattie.....Hardin "
Wiseley, G. W.....Putnam "
Wetzel, E. A.....Seneca "
Whitehead, H. W.....Montgomery "
Weaver, Nellie.....Montgomery "
Weist, Charles.....Wyandot "
Whittier, Nellie S.....Delaware "
Williams, E. A.....Union "
Weems, W. H.....Noble "
Warren, M. C.....Pickaway "
Webber, Katie.....Madison "
Whipple, Winnie.....Delaware "
Wright, Nellie.....Lorain "
Wolfe, Minnie.....Hardin "
Walters, L. E.....Licking "
Welsh, Dana.....Hardin "
Wood, Jessie.....Ross "
Williams, Clara.....Columbiana "
Wilson, Elizabeth.....Columbiana "
Walton, J. R.....Lorain "

Y

Younger, W. S.....Mercer County, O.
Yates, Maude.....Wood "
Young, E. K.....Hocking "
Yoder, May.....Wood "
Yoder, Ella.....Hardin "
Young, C. E.....Lawrence Co., Pa.

Young, James.....Armstrong Co., Pa.
Young, Ernest.....Washington "
Young, Bertie.....Brown County, O.
Yutzy, C. E.....Stark "
Yoder, Milton.....Logan "

Z

Zahler, Emma.....Vermillion Co., Ill.
Zimmerman, A. D.....Seneca County, O.
Zehner, Florence.....Hardin "
Zehring, Oscar.....Montgomery "
Zurmeily, Ethel.....Allen "

Zook, S. P.....Wayne County, O.
Zook, Mary.....Wayne "
Zinsinger, A. O.....Stark "
Zurmeily, E. O.....Allen "

PREPARATORY COURSE

Brecko, Alois.....Fulton County, O.

Kindle, Clon.....Hardin County, O.

COMMERCIAL COURSE

Allen, W. C.....Greene County, O.
Bennett, P. E.....Jackson "
Bryan, L. E.....Fayette "

Bohling, George.....Ottawa County, O.
Cramer, R. W.....Trumbull "
Carmer, Elmer.....Erie County, N. Y.

COMMERCIAL COURSE—Continued.

Crall, E. W.	Fulton County, O.	Lloyd, Effie	Auglaize County, O.
Corbion, William	Philadelphia Co., Pa.	Lightner, E. H.	Marion "
Darby, Ilo	Hardin County, O.	Lutz, Chas.	Auglaize "
Darst, H. H.	Greene "	McElree, Carrie	Hardin "
Dale, O. M.	Venango Co., Pa.	Morton, C. W.	Blackford Co., Ind.
Deberry, W. O.	Holmes County, O.	Morse, Richard	Alpena Co., Mich.
Davidson, Stella	Wood "	Myers, Frank C. S.	Defiance County, O.
Davis, Phil. J.	Gallia "	Martin, C. S.	Morgan "
Dunnipace, R. L.	Wood "	Newton, Seth	Mercer "
Divens, O. A.	Fayette "	Price, Mrs. Mattie	Marion "
Edwards, T. M.	Darke "	Perfect, Waldo	Delaware "
Elliott, D. R.	Elk County, Pa.	Rogers, F. M.	Lucas "
Fischer, E. H.	Pickaway Co., O.	Reiser, Jacob	Henry "
Faupel, J. W.	Allen County, O.	Robbins, R. O.	Union "
Franz, Will F.	Henry "	Summers, Ralph E.	McKean Co., Pa.
Gemas, George	Fayette County, Pa.	Stewart, Jerome T.	New York Co., N. Y.
Gillin, C. D.	Wyandot Co., O.	Stinebaugh, C. E.	Seneca County, O.
Garwood, Alva R.	Hardin "	Schrifer, F. E.	Wyandot "
Gulan, Ed	Ottawa "	Schweinfurth, Geo. H.	Marion "
Graham, E. A.	Hardin "	Sargeant, Hattie	Erie "
Gregg, F. W.	Morgan "	Schindewolf, Helena	Hardin "
George, Alta	Hardin "	Tittlebaugh, E. F.	Marion "
Hall, W. E.	Pickaway "	Uppenkamp, Henry	Mercer "
Hervey, Fred	Licking "	White, A. R.	Carroll "
Hurst, B.	Delaware "	Walser, W. H.	Wayne "
Hartwell, H. H.	Hardin "	Welty, Otto	Hancock "
Hutchinson, Chas.	Hardin "	Yoder, S. J.	Hardin "
Hippenhamer, Emma	Hardin "	Yarian, H.	Stark "
Jodon, F. F.	Sandusky "	Zumbrum, S. A.	Shelby "
Kreiger, Charles	Auglaize "	Zinsmaster, H. M.	Stark "
Keck, William	Marshall Co., W. Va.		

PHARMACY DEPARTMENT.

Anderson, C. L. B.	Montgomery Co., O.	Fitch, W. H.	Madison Co., Ill.
Althouse, A. O.	Wyandot "	Farrell, James	Dunklin Co., Mo.
Alford, W. F.	Putnam "	Foster, L. J.	Van Wert Co., O.
Aukerman, Burt	Champaign "	Fox, D. S.	Westmoreland Co., Pa.
Amstutz, M.	Allen "	Faws, C. C.	Wood County, O.
Acker, R. W.	Hancock "	Griffith, T. S.	Jackson "
Adams, V. H.	Lucas "	Grissell, J. S.	Bureau County, Ill.
Bearso, B. T.	St. Clair Co., Mich.	Gasson, J. E.	Darke County, O.
Brumley, B. B.	Putnam County, O.	Greding, Lee	Allen "
Bartholomew, B. D.	Ashtabula "	Gamble, F. W.	Allegheny Co., Pa.
Bull, J. W.	Franklin "	Hoffman, G. F.	Greenup Co., Ky.
Bull, Mrs. J. W.	Franklin "	Hastings, Evalyne	Paulding Co., O.
Burger, Herman P.	Lenawee Co., Mich.	Hindernach, A. L.	Calhoun Co., Mich.
Buckley, C. S.	Putnam County, O.	Herwick, D. J.	Fayette County, Pa.
Byers, Winfield	Wyandot "	Hornstrom, Wm.	Warren "
Bailey, H. K.	Trumbull "	Hubbell, Flint	Logan County, O.
Bricker, C. T.	Knox "	Hobam, Thomas P.	Lackawanna Co., Pa.
Beagle, Ray M.	Washington "	Howard, R. F.	Morgan County, O.
Blaser, J. W.	Wyandot "	Hartford, J. P.	Columbiana "
Bachman, R.	Benton County, Ia.	Harpeter, Oscar	Allen "
Call, E. B.	Wayne County, O.	Ireland, Newton	Oakland Co., Mich.
Culp, R. H.	Hancock "	Iler, H. H.	Wayne County, O.
Christin, Rob't R.	Portage "	Jones, M. C.	Wood "
Carter, G. M.	Williams "	Jordon, C. M.	Putnam "
Campbell, John	Stark "	Jones, W. C.	Van Wert "
Cheney, F. W.	Union "	Jones, F. M.	Wood "
Coffman, C. H.	Preble "	Kimmell, A. G.	Hancock "
Clapp, C. B.	Medina "	Kanavagh, E. A.	Wayne Co., Mich.
Clause, Herman	Washington "	Klostermeier, F. G.	Washington Co., O.
Cole, M. L.	Jefferson "	Kerr, Frank	Logan "
Charles, R. M.	Hardin "	Lecher, Harry	Fulton County, O.
Chilcot, John	Williams "	Lewis, Everett	Randolph Co., W. Va.
Dickey, P. A.	Columbiana "	Lautz, P. F.	Crawford Co., O.
Downy, J. A.	Champaign "	Lyke, John J.	Dutchess Co., N. Y.
Daugherty, O. W.	Franklin "	Mullen, H. C.	Hamilton Co., O.
Davis, J. C.	Columbiana "	Miller, C. P.	Montgomery "
Dutton, H. H.	Washington "	Mulford, Rollo	Crawford "
Dye, E. L.	Putnam "	Morrow, S. Q.	Columbiana "
Dykeman, Henry	Lorain "	Moore, M. S.	Mahoning "
Dodge, Frank H.	Geauga "	Milliman, Harry	Defiance "
Dietz, James	Montgomery "	Murray, W. J.	Putnam "
Dresbach, Olive	Ross "	Moore, L. V. E.	Callia County, Kan.
Dunlap, W. G.	Allegheny Co., Pa.	Michael, H. B.	Montgomery Co., O.
Doyle, J. J.	Allegheny "	Mallory, Chas. W.	Williams "
Evans, L. E.	Jefferson "	McGinnis, E. K.	Grundy County, Mo.
Eversole, G. A.	Iroquois Co., Ill.	Mercer, Edwin L.	Williams Co., O.

PHARMACY DEPARTMENT—Continued.

Montee, Chas. F.	Crawford Co., Kan.	Steel, Joseph	Ross County O.
Millhone, W. R.	Guernsey Co., O.	Sites, B. L.	Hardin "
Marshall, H. W.	Lawrence Co., Pa.	Speice, W. B.	Paulding "
Morgan, R. W.	Ross County, O.	Schaeffer, L. A.	Armstrong Co., Pa.
Noblet, Roy	Howard Co., Iowa	Starwalt, F. J.	Paulding County, O.
Nuhn, C. H.	Erie County, O.	Stimmel, J. D.	Franklin "
Prior, F. M.	Sandusky "	Tanguary, E. O.	Fayette "
Persons, C. W.	Lorain "	Tuttle, J. W.	Sandusky "
Pickering, A. J.	Jackson Co., W. Va.	Thomas, Arthur	Athens "
Povenmyre, S. D.	Hardin, County, O.	Upp, William C.	Erie "
Pyle, Clarence R.	Mahoning "	Vermillion, C. W.	Lawrence "
Prann, W. E.	Howard Co., Iowa	Vermillion, M. E.	Lawrence "
Pollard, W. S.	Franklin Co., O.	Weir, A. J.	Hardin "
Runyon, P. E.	Stark "	Welch, Mrs. Sina	Madison County, O.
Roberts, H. H.	Broxton Co., W. Va.	Wirschinger, J.	Franklin "
Ruff, L. H.	Westmoreland Co., Pa.	Wenger, Harry	Stark "
Richard, C. B.	Mercer County, O.	Williams, E. A.	Fulton "
Rumbaugh, A. D.	Westmoreland Co., Pa.	Wolverton, H. C.	Rush County, Ind.
Reed, P. I.	Marion County, O.	Wyman, S. L.	Lenawee Co., Mich.
Rice, T. E.	Wayne "	Wadley, H. L.	Erie County, Pa.
Reichelderfer, J. J.	Pickaway "	Widener, R. H.	Miami County O.
Smith, U. S. G.	Marion Co., Ind.	Walsh, R. C.	Iroquois County, Ia.
Simmons, G. H.	Marion County, O.	Wood, L. I.	Tuscola Co., Mich.
Stanley, A. E.	Oakland Co., Mich.	Woolsey, F. H.	Wyandot County, O.
Sackett, S. S.	Putnam County, O.	West, Pearl	Preble "
Stukey, C. D.	Franklin "	Yergey, Geo. B.	Montgomery "
Stephenson, C. W.	Jackson "	Zuber, A. D.	Paulding "

STENOGRAPHY AND TYPEWRITING.

Anderson, S. W.	Highland Co., O.	Hufford, Emma	Hardin County O.
Amstutz, M. S.	Wayne "	Johnson, Emma	Hardin "
Breen, Nona	Hardin "	Krieger, Edw.	Auglaize "
Baughman, Agnes	Delaware "	Liddle, J. H.	Trumbull "
Bowers, Mayme	Hardin "	Lawwill, Gertrude	Fayette "
Bates, R. S.	Logan "	Loomis, C. W.	Portage "
Berrington, Kate	Auglaize "	Morrow, J. H.	Hardin "
Bates, Etta	Lucas "	McElroy, Rhoda	Hardin "
Boyd, Olive	Jefferson Co., Pa.	McMahon, Catharine	Miami "
Brown, Nannie	Jefferson "	McIlvain, J. B.	Franklin "
Behymer, Fannie	Mercer County, O.	Morton, J. H.	Crawford "
Bryan, C. C.	Greene "	Miller, W. H. H.	Licking "
Brandon, Fanny	Mercer "	Mullin, John	Fayette Co., Pa.
Carey, John	Wyandot "	Pierce, Darwin	Madison Co., O.
Corbion, William	Philadelphia Co., Pa.	Phipps, C. B.	Chester Co., Pa.
Collins, W. F.	Linn County, Mo.	Rumbaugh, Madge	Hardin "
Davis, Edna	Wyandot Co., O.	Ritter, C. P.	Butler Co., Pa.
Dickens, Ida	Hardin "	Ritter, J. H.	Hancock Co., O.
Dry, Ida	Wyandot "	Rule, H. S.	Hardin County, O.
Dennis, W. W.	Carroll "	Stanford, Jessie	Hardin "
Darby, Ilo	Hardin "	Stump, L. O. S.	Crawford "
Elliott, L. V.	Fayette County, Pa.	Smith, C. V.	Logan "
Elliott, D. R.	Elk "	Stewart, Jerome T.	New York Co., N.Y.
Felker, Sophia	Hardin County, O.	Sides, Anna	Williams Co., O.
Foucht, Sarah	Hardin "	Souder, Etta	Allen "
Finical, Lydia	Crawford "	Sheets, Oliver	Augusta Co., Va.
Forbes, Mattie	Ashland "	Seymour, C. W.	Routt Co., Colo.
Funk, Delos	Ashland "	Strahm, B. F.	Hardin County, O.
Folt, M. M.	Hardin "	Tron, Lewis	Marion "
Fisher, Clida	Allen "	Thompson, E. V. M.	Logan "
Faulkner, A. E.	Greene "	Umbaugh, Olive	Hardin "
Gibben, Kate	Wyandot "	Ulrich, J. J.	Mercer "
Graham, H. S.	Westmoreland Co., Pa.	Watt, La Verne	Hardin "
Hubbell, Edna	Hardin County, O.	West, F. R.	Logan "
Hartwell, H. H.	Hardin "	Williams, H. E.	Cambria Co., Pa.
Huston, Penolia	Hardin "	Wright, D. F.	Trumbull Co., O.
Hays, Sanna	Henry "	Walter, J. H.	Holmes "
Huffman, C. W.	Stark "	Young, Laura	Hardin "

ELOCUTION AND PHYSICAL CULTURE.

Alexander, Nellie H.	Cuyahoga Co., O.	Boyette, Jackie	Ashland Co., Ark.
Adgate, Mame	Allen "	Bastable, Mrs. H.	Hardin County, O.
Althouse, F. E.	Hancock "	Conner, William	Hardin "
Althouse, C. D.	Allen "	Crall, A. J.	Wood "
Black, Lulu	Hardin "	Cotner, Blanche	Hardin "
Black, Mary	Hardin "	Cowley, Lizzie	Cuyahoga "
Bastable, Marjory	Hardin "	Christopher, Ada	Hardin "
Bascom, Anna	Hardin "	Connor, Donna	Hardin "
Biggs, Eva M.	Hardin "	Connor, Lulu	Hardin "
Bloxham, Grace	Lucas "	Courie, Madge	Hardin "

ELOCUTION AND PHYSICAL CULTURE—Continued.

Crist, Inez.....	Hardin County, O.	Klussman, H. A.....	Lucas County, O.
Campbell, Lilly.....	Hardin	Kanode, Mayme.....	Hardin
Campbell, Jessie.....	Hardin	Keller, Violet.....	Hancock
Carpenter, John.....	Kingston, Jamaica.	Kellner, Rose.....	Hamilton
Dinwiddie, Jennie.....	Warren County, O.	Kinsey, Mae.....	Hardin
Dodson, Minnie.....	Warren	Ludwig, Alice.....	Allen
Dickinson, Minnie.....	Hardin	Little, Jennie.....	Jackson Co., Mo.
Dobbins, Florence.....	Hardin	Lloyd, Letta.....	Hardin County, O.
Darst, Charles.....	Hardin	McCaughy, F. E.....	Brown
Deming, Cliffe.....	Hardin	Marshall, Hulda.....	Hardin
Dobbins, Bertha.....	Hardin	McElroy, Pearl.....	Hardin
Degler, Lella.....	Hardin	McClurg, Julia.....	Knox
Darst, Clara.....	Hardin	McConoughy, F. E.....	Brown
Ewing, Sarah.....	Shelby	Morgan, John.....	Hardin
Ellis, Vidda.....	Brown	McCoppin, Roscoe.....	Highland
Elfert, Edna.....	Hardin	Nichols, Ivy.....	Hardin
Evans, Mabel.....	Hardin	Owens, Stella.....	Hardin
Felker, Frances.....	Hardin	Patterson, Webster.....	Hardin
Graham, Luella.....	Hardin	Park, Ethel.....	Hardin
Gottier, Arina.....	Hardin	Park, Roy.....	Hardin
Gottier, Elizabeth.....	Hardin	Park, Mrs. Lida.....	Hardin
Gault, Mina.....	Fayette	Rowles, Alta.....	Hardin
Gilbert, R.....	Hardin	Rothrock, Bertha.....	Hardin
Harvey, Birdie.....	Hardin	Ream, Ora.....	Hardin
Hately, Harriet.....	Jefferson	Steel, Ada.....	Clarke
Heller, H. Mae.....	Seneca	Seltz, Blanche.....	Wyandot
Head, Edward.....	Hardin	Seltz, Frank.....	Hardin
Head, Verda.....	Hardin	Seltz, Pearl.....	Hardin
Henry, Elizabeth.....	Richland	Shriver A. F.....	Stark
Henry, Emma.....	Hardin	Smith, Walter.....	Hardin
Harmony, Fred.....	Hardin	Smith, J. Gai.....	Hamilton
Henry, Cora.....	Logan	Wilson, Opal.....	Hardin
Iddings, F. B.....	Miami	Walcott, Jessie.....	Fulton
Johnson, Grace.....	Cuyahoga	Zachman, John.....	Marion

MUSICAL DEPARTMENT.

PIANO.

Adgate, Mame.....	Allen County, O.	Fess, Mrs. Eva.....	Hardin County, O.
Brower, Carrie.....	Preble	Finical, Lydia.....	Crawford
Bear, Pearl.....	Montgomery	Gilbert, Lois.....	Hardin
Baker, Mary.....	Hardin	Graham, Louella.....	Wood
Brehman, Bessie.....	Crawford	Given, Bessie.....	Hardin
Breese, Marguerite.....	Van Wert	Gibson, Mamie.....	Hardin
Bancroft, Mary.....	Hampton Co., Mass.	Higley, Florence.....	Stark
Baker, Carrie.....	Seneca County, O.	Herr, Bertha.....	Allen
Clark, Mary.....	Butler	Herr, Anna.....	Allen
Crum, Myrtle.....	Crawford	Helworth, E. F.....	Mercer
Clark, Minnie.....	Allegheny Co., Pa.	Heller, Mattie.....	Hardin
Care, Hattie.....	Paulding County, O.	Hagerman, Jessie.....	Hardin
Christopher, Laura.....	Hardin	Henry, Irene.....	Hancock
Culp, Effie.....	Van Wert	Hale, Lewis F.....	Logan
Cook, Eva.....	Hancock	Head, Verda.....	Hardin
Carnahan, Mary.....	Greenup Co., Ky.	Herbert, Anna.....	Hardin
Carnahan, Leonore.....	Greenup	Johnson, Maggie.....	Allen
Campbell, Etta.....	Vinton County, O.	Jones, Mrs. Cora Berry.....	Wood
Clevinger, Isadore.....	Allen	Lowe, Lenna.....	Marion Co., W. Va.
Clevinger, Addie.....	Allen	Lauer, Pearl.....	Hardin County, O.
Copeland, Blanche.....	Adams	Loper, Bert.....	Hardin
Crow, Nora.....	Holmes	Moore, Bertha.....	Crawford
Campbell, Jessie.....	Hardin	Mast, Viola.....	Van Wert
Comrie, Madge.....	Hardin	Miesse, Alice.....	Fairfield
De Weese, May.....	Miami	Morgan, Zella.....	Hardin
Davis, Emma.....	Mercer	Mentzer, Orab.....	Van Wert
Defenbaugh, Bertha.....	Ross	McReight, Cora.....	Monroe
Dennison, Mrs. Frances.....	Hardin	Maglott, George.....	Hardin
Darst, Clara.....	Hardin	Motter, Amanda.....	Hardin
Darst, Charles.....	Hardin	Orr, Agnes.....	Shelby
Dickinson, Ella.....	Hardin	Owens, Agatha.....	Allen
Elfert, Cleo.....	Hardin	Owens, Esther.....	Hardin
Evans, Mark.....	Putnam	Peterson, May.....	Hardin
Eddy, Addie.....	Hardin	Patriek, Mrs. O. H.....	Hardin
Evans, Mary Ellen.....	Putnam	Perfect, Ora.....	Delaware
Elliott, Mable.....	Hardin	Poling, Clara.....	Champaign

PIANO—Continued.

Rice, Mary.....	Meeker County, O.	Smith, Etta.....	Hardin County, O.
Reck, W. A.....	Miami " "	Tussing, F. Z.....	Union " "
Ritzler, Mrs. Emma.....	Hardin " "	Tway, Maude.....	Fayette " "
Ries, Laura.....	Hardin " "	Wilson, Gertrude.....	Hardin " "
Smith, Nettie.....	Marion " "	Wagner, Mrs. S. B.....	Hardin " "
Straley, Maude.....	Fayette " "	Wentz, Susie.....	Cambria Co., Pa.
Stewart, Flo.....	Putnam " "	Wolf, Stella.....	Hardin County, O.
Steiner, Mary E.....	Allen " "	Wolf, Minnie.....	Hardin " "
Seymour, C. W.....	Routt County, Col.	Wollam, Dora.....	Wood " "
Syphrit, Teresa.....	Jefferson Co., Pa.	Yates, Maude.....	Hardin " "
Seitz, Blanche.....	Wyandot Co., O.	Yates, Carrie.....	Hardin " "
Schindewolf, Florence.....	Hardin " "	Young, Maggie.....	Hardin " "
Spatch, Daisy.....	Hardin " "	Zimmerman, Flo.....	Fayette " "

ORGAN.

Allen, Lillie.....	Fayette County, O.	March, Ida.....	Allen County, O.
Baler, Mary.....	Hardin " "	Rager, Alice.....	Van Wert " "
Crow, Nora.....	Holmes " "	Todd, I. H.....	Beaver County, Pa.
Crow, Libbie.....	Wayne " "	Wollam, Dora.....	Wood County, O.
Gay, E. S.....	Muskingum " "	Willard, Clara.....	Hardin " "
Lugabill, Adam.....	Putnam " "	Zerkle, Oda B.....	Champaign " "

VIOLIN.

Aten, A. R.....	Wyandot Co., O.	Morgan, W. G.....	Hardin Co., O.
Brehman, Bessie.....	Crawford " "	Martell, Alice.....	El Paso Co., Texas.
Corbell, Bettie.....	Warwick Co., Va.	Pickerrill, Erie.....	Hardin County, O.
Dale, O. M.....	Venango Co., Pa.	Pifer, Lucile.....	Hardin " "
Fitzgerald, D. A.....	Madison County, O.	Parcher, Jesse.....	Crawford " "
Fulkerson, C. E.....	Darke " "	Rowles, L. T.....	Fairfield " "
Hogan, Hazel.....	Hardin " "	Smith, Grant.....	Marion Co., Ind.
Hogan, Mait.....	Hardin " "	Syphrit, Teresa.....	Jefferson Co., Pa.
Hervey, Fred R.....	Licking " "	Sprowls, F. M.....	Washington " "
Lowe, Lenna.....	Marion Co., W. Va.	Stewart, Retta.....	Putnam County, O.

GUITAR.

Bish, Anna.....	Marion County, O.	Secrest, Martha.....	Cuyahoga Co. O.
Benedict, N. R.....	Morrow " "	Syphrit, Teresa.....	Jefferson Co., Pa.
Campbell, Alice.....	Jefferson Co., Pa.	Thompson, W. C.....	Hardin County, O.
Carnahan, Mary.....	Greenup Co., Ky.	Tussing, F. Z.....	Union " "
Detrick, Asenath.....	Clark Co., O.	Wilson, Maude.....	Hardin " "
Dale, O. M.....	Venango Co., Pa.	Whitsell, Hattie.....	Fayette Co., Pa.
Gill, Alice.....	Pickaway Co., O.	Zerkle, Oda B.....	Champaign Co., O.
Hagerman, Mrs. J.....	Hardin " "	Zinsmaster, F. M.....	Stark " "
Mendenhall, E. L.....	Knox " "	Zimmerman, Flo.....	Fayette " "
Stewart, Retta.....	Putnam " "		

MANDOLIN.

Creamer, W. A.....	Fayette County, O.	Pickerrill, Ettie.....	Brown County, O.
Detrick, Mollie.....	Clarke " "	Pifer, Lucile.....	Hardin " "
Dale, O. M.....	Venango Co., Pa.	Reeb, C. E.....	Paulding " "
Heller, H. Mae.....	Seneca County, O.	Roe, I. F.....	Noble " "
Hesser, Otho.....	Hardin " "	Voigt, Fred.....	Henry " "
Jones, Mrs. F. M.....	Wood " "	Wood, Harry.....	Jackson " "
Lowe, Lena.....	Marion Co., W. Va.	Wilson, Gertrude.....	Hardin " "
Landis, Zuleika.....	Richland Co., O.		

CORNET.

Charles, Fred.....	Hardin County, O.	Weems, W. H.....	Noble County, O.
McBeth, J. C.....	Wyandot " "		

BARITONE.

Spicer, H. C.....	Summit County, O.
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FLUTE.

Stuttsman, I. M.....	Darke County, O.
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VOICE.

Arthur, Lillie.....	Allen County, O.	Berryman, Addie.....	Allen County, O.
Arthur, Jennie.....	Allen " "	Bussert, Anna.....	Allen " "
Blayne, Eva May.....	Muskingum " "	Barker, Laura.....	Seneca " "
Bixel, J. W.....	Allen " "	Brees, Maggie.....	Van Wert " "

VOICE—Continued.

Breese, Mary.....	Allen County, O.	Mentzer, Ora.....	Van Wert Co., O.
Baker, Mary.....	Allen	Muller, Albert.....	Allen
Cady, Mattie.....	Cook County, Ill.	Montgomery, Maude.....	Hardin
Copeland, Blanche.....	Adams County, O.	Montgomery, Dora.....	Hardin
Cook, Blanche.....	Portage	Metcalf, Hortense.....	Allen
Clark, W. R.....	Preble	Parlette, Hattie.....	Hardin
Clark, Maggie.....	Van Wert	Parker, Laura.....	Seneca
Dille, C. W.....	Cuyahoga	Phillips, Kittie.....	Hardin
Dickinson, Minnie.....	Hardin	Park, Ethel.....	Hardin
Dale, O. M.....	Venango Co., Pa.	Patton, J. E.....	Muskingum
Evans, Mark.....	Putnam County, O.	Ramsel, James.....	Allegheny Co., Pa.
Evans, Mary Ellen.....	Putnam	Ramey, E. J.....	Licking County, O.
Evans, E. M.....	Allen	Roebuck, Myrtle.....	Allen
Elfert, Cleo.....	Hardin	Snow, Victorilla.....	Hardin
Elfert, Edna.....	Hardin	Smith, Geo. A.....	Hardin
Faws, Mrs. C. C.....	Wood	Savage, G. L.....	Mahoning
Gamble, Ina.....	Knox	Smith, Clara.....	Jefferson Co., Pa.
Gamble, Ora.....	Van Wert	Selleck, Ida.....	Allen County, O.
Haff, Edith.....	Sandusky	Sprowls, F. M.....	Washington Co., Pa.
Helworth, E. F.....	Mercer	Swinchart, Josie.....	Allen County, O.
Hale, Lewis F.....	Logan	Snyder, J. H.....	Champaign
Hardy, Sadie.....	Hancock	Steiner, Mary E.....	Putnam
Johnson, Maggie.....	Hardin	Shearer, Frances.....	Shelby
Jones, Lizzie J.....	Jackson	Tschantz, A. W.....	Holmes
Jones, Stephen S.....	Jackson	Taylor, D. H.....	Champaign
Jones, Nat.....	Jackson	Thomas, L. O.....	Allegheny Co., Pa.
Klages, A.....	Allen	Tudor, Bessie.....	Van Wert Co., O.
Lugabill, Adam.....	Putnam	Wolf, Minnie.....	Hardin
Lowe, Lena.....	Marion Co., W. Va.	Wentz, Susie.....	Cambria Co., Pa.
Louth, Lulu.....	Allen County, O.	Whitsett, Hattie.....	Fayette
Mahan, Maude.....	Hardin	Walcott, Jessie.....	Fulton County, O.
Mead, H. B.....	Venango Co., Pa.	Walters, L. E.....	Licking
Mauk, Mrs. Dr.....	Allen County, O.	Willard, Clara X.....	Hardin
Myers, Charles.....	Hardin		

HARMONY.

Breese, Marguerete.....	Van Wert Co., O.	Lugabill, Adam.....	Putnam Co., O.
Bixel, J. W.....	Allen	Lowe, Lenna.....	Marion Co., W. Va.
Cave, Hattie.....	Van Wert	Maus, Ruea.....	Allen County, O.
Culp, Effie.....	Van Wert	Parlette, Mrs. Hattie.....	Hardin
Evans, Mary Ellen.....	Putnam	Poling, Clara.....	Champaign
Gamble, Ina.....	Knox	Rager, Alice.....	Van Wert
Gramble, Ora.....	Van Wert	Roebuck, Myrtle.....	Allen
Hale, Lewis F.....	Logan	Selleck, Ida.....	Allen
Jones, Lizzie J.....	Jackson	Skidmore, Mrs. Belle.....	Logan
Jones, Stephen S.....	Jackson	Tudor, Bessie.....	Van Wert
Jones, Nat.....	Jackson	Watt, Earl.....	Hardin

ART DEPARTMENT.

OIL PAINTING.

Allen, Lillie.....	Fulton County, O.	Lanning, Lizzie.....	Guernsey Co., O.
Bancroft, Mary.....	Hampton Co., Mass.	Lowe, Lena.....	Marion Co., W. Va.
Bedell, Gertrude.....	Wyoming Co., Pa.	Morgan, Lizzie Irene.....	Ashtabula Co., O.
Coyner, Grace.....	Ross County, O.	Monroe, Bertha.....	Licking
Clabaugh, Mrs. J.....	Hardin	Millen, Abbie.....	Lehigh County, Pa.
Chambers, Earl.....	Hardin	Park, Mrs. J. G.....	Hardin County, O.
Dale, O. M.....	Venango Co., Pa.	Retzer, Carrie.....	Elk County, Pa.
Green, Mary.....	Union County, O.	Sargeant, Hattie.....	Huron County, O.
Harrison, Patsy.....	Franklin	Smith, Walter.....	Hardin
Hartley, Edward.....	Baker County, Ore.	Stuntz, Herman.....	Ohio Co., W. Va.
Johnson, Grace.....	York County, Pa.	Wagner, Mrs. S. B.....	Hardin County, O.

WATER COLOR PAINTING AND PASTEL.

Dalton, Catherine.....	Fayette Co., Ky.	Stephens, Charles.....	Hardin County O.
Irick, Jessie.....	Logan County, O.		

PROJECTION DRAWING.

Ault, E. S.....	Marion County, O.	Carpenter, John.....	Kingston, Jamaica.
Brown, W. E.....	Erie County, N. Y.	Fisher, E. H.....	Pickaway Co., O.
Bracken, W. C.....	Cambria Co., Pa.	Gottwald, H. J.....	Union
Cook, C. P.....	Buck	Heckathorn, C. E.....	Wyandot
Chase, R. D.....	Erie County, O.	Jones, Hector W.....	Mahoning

PROJECTION DRAWING—Continued.

Jones, Harry M.	Stark County, O.	Liggett, C. L.	Hardin County, O.
Jackson, B. P.	Franklin "	Martin, J. O.	Belmont "
Kelley, Oren	Jackson "	Murray, R. M.	Hardin "
Koppes, F. H.	Wayne "	Ramsey, J. L.	Allegheny Co., Pa.
Keeler, F. L.	Richland "	Smith, W. S.	Hardin County, O.
King, R. H.	Richland "	Woolley, D. E.	Allegheny Co., Pa.

SPECIAL PENMANSHIP DEPARTMENT.

Angel, C. F.	Tuscarawas Co., O.	Mooney, D. R.	Sandusky Co., O.
Aspenall, Mabel	Miami "	Mitchell, Willard	Richland "
Allen, Orth	Fayette "	Morse, Geo. A.	Calcasieu Parish La.
Anderson, W. P.	Hancock "	McClimens, C. W.	Madison Co., O.
Althaus, C. D.	Hancock "	McKinley, J. E.	Brown "
Albright, J. H.	Huron "	Miller, W. H. H.	Licking "
Boland, Con.	Lawrence Co., S. D.	Marion, J. O.	Montgomery "
Barber, J. S.	Licking County, O.	Martin, Robert	Montgomery "
Bone, Della	Knox "	McQuigg, J. W.	Muskingum "
Burdon, May	Huron "	Myers, C. O.	Montgomery "
Barrack, H. S.	Licking "	McMullen, H. L.	Hardin "
Brown, W. H.	Hardin "	Miller, Grant B.	Huron "
Brown, R. D.	Hardin "	Miller, S. M.	Wayne "
Blaney, Mae	Muskingum "	Moon, F. C.	Lorain "
Bennett, Edith	Shelby "	McHenry, S. L.	Allen "
Biggert, S. T.	Franklin "	Nittrouer, Jacob	Wyandot "
Conley, John	Sandusky "	Ordway, C. L.	Wood "
Crowe, Libbie	Wayne "	Orahood, Harry O.	Union "
Correy, Lota	Miami "	Poling, Clara	Union "
Comstock, J. H.	Holmes "	Parmer, Kelley	Knox "
Christman, E. M.	Crawford "	Pyle, Fred	Ross "
Dille, D. A.	Athens "	Parcher, Jesse	Crawford "
Denzer, L. I.	Crawford "	Putman, Alfred S.	Sandusky "
Drake, J. A.	Marion "	Rogers, F. M.	Lucas "
Eyestone, A. G.	Wyandot "	Rowles, L. T.	Fairfield "
Elliott, L. V.	Fayette County, Pa.	Reck, W. A.	Miami "
Fouch, M. E.	Wyandot County, O.	Rinehart, Bertha	Hardin "
Frank, S. C.	Ashland "	Rook, J. E.	Darke "
Gaynard, P. C.	Madison "	Rice, Mary	Mercer "
Gump, J. B.	Miami "	Rose, Adolph	Norberg, Sweden
Graham, E. A.	Hardin "	Riehm, Geo.	Lucas County, O.
Graham, H. S.	Westmoreland Co., Pa.	Riehm, Fred	Lucas "
Graham, I. L.	Paulding Co., O.	Rawers, B. H.	Mercer "
Hinds, George K.	Otsego Co., N. Y.	Saurbiers, F. H.	Ottawa "
Hunt, W. A.	Guernsey Co., O.	Sherbondy, F. Y.	Lake "
Hite, Benton	Wyandot "	Spitler, C. D.	Seneca County, Fla.
Hatch, H. O.	Hardin "	Spitler, Cora	Seneca "
Hellwarth, E. F.	Mercer "	Smith, A. B.	Hardin County, O.
Hord, Fenton	Marion "	Stinebaugh, C. E.	Seneca "
Hoffman, Ashley	Seneca "	Stinebaugh, I. L.	Seneca "
Holt, Edward	Carlisle Co., Ky.	Sweringen, F. B.	Beaver Co., Pa.
Hall, W. E.	Pickaway Co., O.	Smith, Wilbur	Ashland Co., O.
Hoover, C. F.	Crawford "	Schrivier, A. T.	Stark "
Hilsinger, J. C.	Seneca "	Stevens, E. V.	Brown "
Hilsinger, Clara	Seneca "	Stoner, H. B.	Montgomery "
Hannah, Harley	Logan "	Sisler, Walter	Fayette Co., Pa.
Hervey, Edith	Licking "	Shaffer, O. V.	Montgomery Co., O.
Hetrick, Rachel	Hardin "	Taylor, W. O.	Crawford "
Heath, C. F.	Logan "	Trout, G. F.	Wood "
Iddings, F. B.	Miami "	Thompson, Bertha	Miami "
Kurtz, S. A.	Crawford "	Taylor, F. B.	Logan "
Kagy, V. E.	Seneca "	Tron, Louis	Marion "
Kurtz, J. G.	Crawford "	Trago, J. J.	Crawford "
Laub, T. W.	Tuscarawas "	Thompson, H. S.	Guernsey "
Lapham, Addie	Champaign "	Trissler, Anna	Hardin "
Lybarger, Lela	Knox "	Wallace, Jennie	Huron Co., Mich.
Lengafelter, D. H.	Licking "	Wentz, F. E.	Cambria Co., Pa.
Morris, B. F.	Wyandot "	Whitmyer, H. T.	Wabash Co., Ind.
McDermott, A. M.	Huron Co., Mich.	Watkins, M. A.	Marion County, O.
Morris, Lizzie	Wyandot County, O.	Whitehead, H. W.	Montgomery "
Miller, Sanford	Allen "	Walser, W. H.	Wayne "
McPeck, H. S.	Licking "	Zimmerman, Anna	Miami "
Moon, F. C.	Lorain "	Zarey, J. T.	Wyandot "

TELEGRAPHY.

Bailey, H. K.	Trumbull Co., O.	Eichhorn, F.	Marion County O.
Bennett, R. P.	Darke "	Ingle, H. W.	Seneca "
Carothers, A. H.	Richland "	Vorpe, Charles	Hardin "
Cole, O. E.	Paulding "	Willis, G. W.	Coshocton "
Deck, C.	Putnam "		

SUMMARY.

LITERARY DEPARTMENT.

Post-Graduates	18
Graduates—University Course	2
Classical Course	30
Scientific Course	63
Teachers' Course	9
Total	104
Seniors—University Course	4
Classical Course	70
Literature Course	7
Scientific Course	124
Teachers' Course	75
Total	280
Juniors—University Course	4
Classical Course	216
Literature Course	14
Scientific Course	271
Teachers' Course	1026
Preparatory Course	2
Total	1533
Total in Literary Department	1935

CIVIL ENGINEERING.

Graduates	6
Seniors	52
Total	58

LAW.

Graduates	25
Seniors	70
Total	95

SUMMARY—Continued.

PHARMACY.

Graduates.....	69
Under-Graduates.....	146
Total.....	215

COMMERCIAL.

Graduates.....	87
Under-Graduates.....	67
Total.....	154

STENOGRAPHY AND TYPEWRITING.

Stenography—Graduates.....	3
Under-Graduates.....	76
Total.....	79

TELEGRAPHY.

Under-Graduates.....	9
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SPECIAL ELOCUTION.

Graduates.....	6
Under-Graduates.....	88
Total.....	94

SUMMARY—Continued.

MUSICAL DEPARTMENT.

Graduates	15
Seniors	14
Unclassified—Piano	96
Organ	12
Violin	20
Cornet and Flute	5
Guitar	19
Mandolin	15
Harmony	22
Voice-Culture	75
Total	293

FINE ART DEPARTMENT.

Painting—Landscape	22
Water Color and Pastel	3
Drawing—Freehand	117
Projection	22
Ornamental Penmanship—Graduates	3
Under-Graduates	126
Lettering—Freehand	32
Total	325

Total number of Graduates	315
Enrollment by Departments	3257
Enrollment by Terms	5093
Average Enrollment	1019
Whole number of different Students during the year	3073

SUMMARY—Continued.

ENROLLMENT BY COUNTIES.

Adams	5	Hamilton	10	Noble	9
Allen	111	Hancock	57	Ottawa	8
Ashland	21	Henry	28	Paulding	29
Athens	4	Highland	5	Perry	7
Auglaize	35	Hocking	2	Pickaway	25
Ashtabula	5	Holmes	24	Pike	3
Bellmont	4	Huron	10	Portage	25
Brown	32	Hardin	429	Preble	17
Butler	4	Jackson	26	Putnam	51
Carroll	10	Jefferson	10	Richland	35
Clermont	2	Knox	30	Ross	17
Champaign	40	Lake	3	Sandusky	51
Clarke	12	Lawrence	16	Seneca	58
Columbiana	18	Licking	36	Shelby	16
Coshocton	10	Logan	92	Stark	74
Crawford	66	Lorain	15	Scioto	4
Cuyahoga	18	Lucas	18	Summit	14
Darke	42	Madison	37	Trumbull	13
Defiance	20	Mahoning	11	Tuscarawas	34
Delaware	32	Marion	45	Union	29
Erie	33	Medina	20	Van Wert	38
Fairfield	33	Meigs	1	Vinton	4
Fayette	44	Mercer	52	Washington	8
Franklin	29	Miami	57	Wayne	55
Fulton	13	Monroe	5	Warren	11
Gallia	4	Montgomery	64	Williams	13
Geauga	6	Morgan	10	Wood	81
Greene	21	Morrow	13	Wyandot	87
Guernsey	21	Muskingum	32		

ENROLLMENT BY STATES.

Arkansas	1	Louisiana	1	New Hampshire...	1
British Columbia	3	Mexico	1	Ohio	2679
California	3	Massachusetts	3	Oregon	1
Colorado	3	Maryland	2	Pennsylvania	209
Canada	1	Michigan	27	Russia	1
Florida	2	Missouri	10	Sweden	1
Indiana	31	Montana	1	South Dakota	2
Illinois	15	Mississippi	1	Texas	1
Iowa	8	Maine	1	Utah	1
Jamaica	1	New Jersey	1	Virginia	8
Kansas	4	New York	18	West Virginia	24
Kentucky	17				